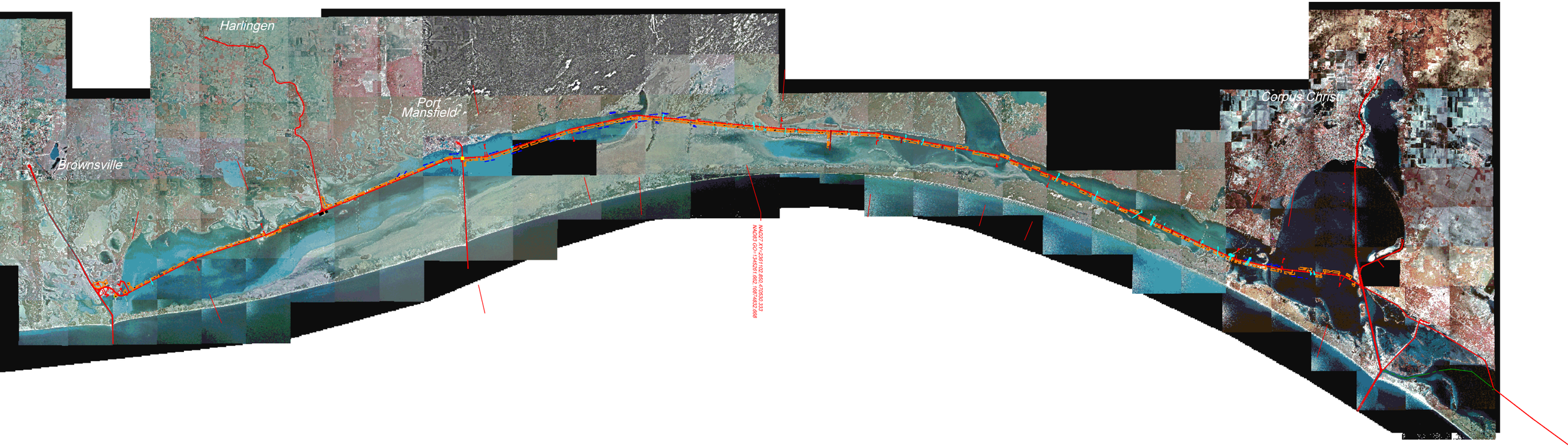
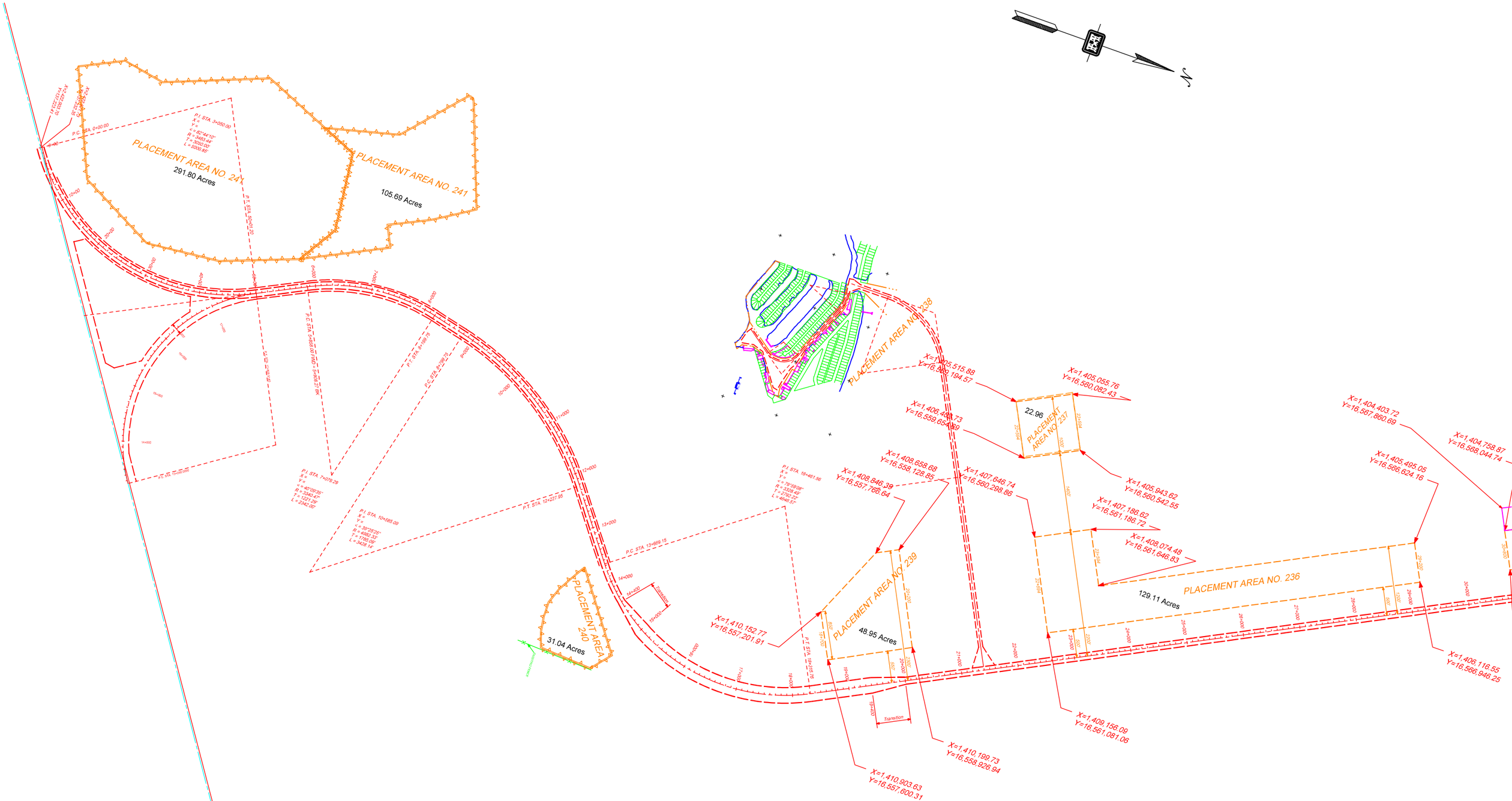
# Laguna Madre DMMP/SEIS

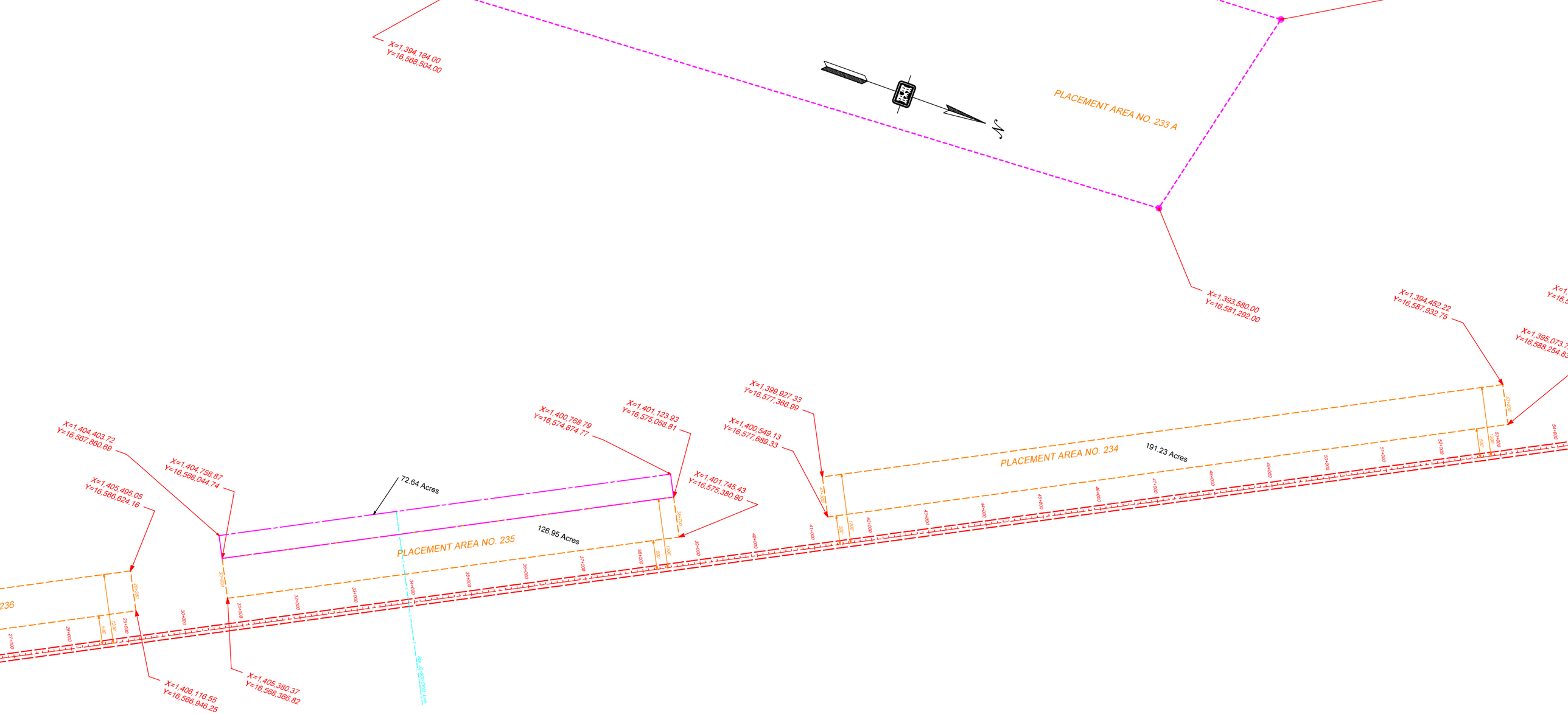



## PLAN

0 50,000 100,000 150,000

SCALE IN FEET


PLACEMENT AREA NO. 241
105.69 Acres
PLACEMENT AREA NO. 241
291.80 Acres
PLACEMENT AREA NO. 238
PLACEMENT AREA NO. 237
22.96
PLACEMENT AREA NO. 236
129.11 Acres
PLACEMENT AREA NO. 239
48.95 Acres
PLACEMENT AREA 240
31.04 Acres
X=1,405,515.88
Y=16,560,194.57
X=1,405,055.76
Y=16,560,082.43
X=1,406,483.73
Y=16,559,654.89
X=1,408,658.68
Y=16,558,128.85
X=1,408,846.39
Y=16,557,766.64
X=1,407,646.74
Y=16,560,298.86
X=1,405,943.62
Y=16,560,542.55
X=1,407,186.62
Y=16,561,186.72
X=1,408,074.48
Y=16,561,646.83
X=1,404,403.72
Y=16,567,860.69
X=1,404,758.87
Y=16,568,044.74
X=1,405,495.05
Y=16,566,624.16
X=1,406,116.55
Y=16,566,946.25
X=1,410,152.77
Y=16,557,201.91
X=1,409,156.09
Y=16,561,081.06
X=1,410,199.73
Y=16,558,926.94
X=1,410,903.63
Y=16,557,600.31
Transition
PLAN
0 850 1700 2550
SCALE IN FEET






PLAN

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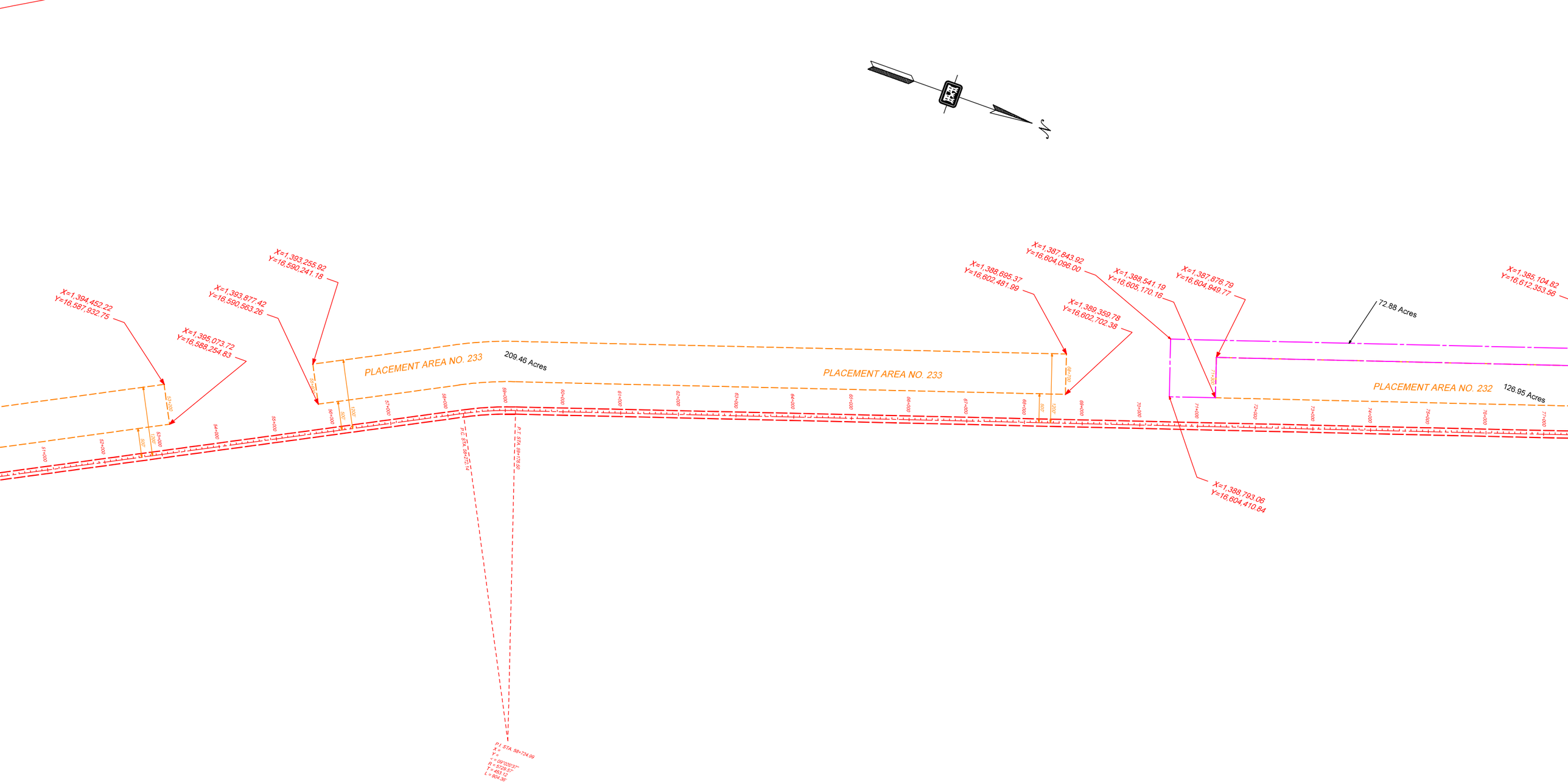
SCALE IN FEET






PLAN

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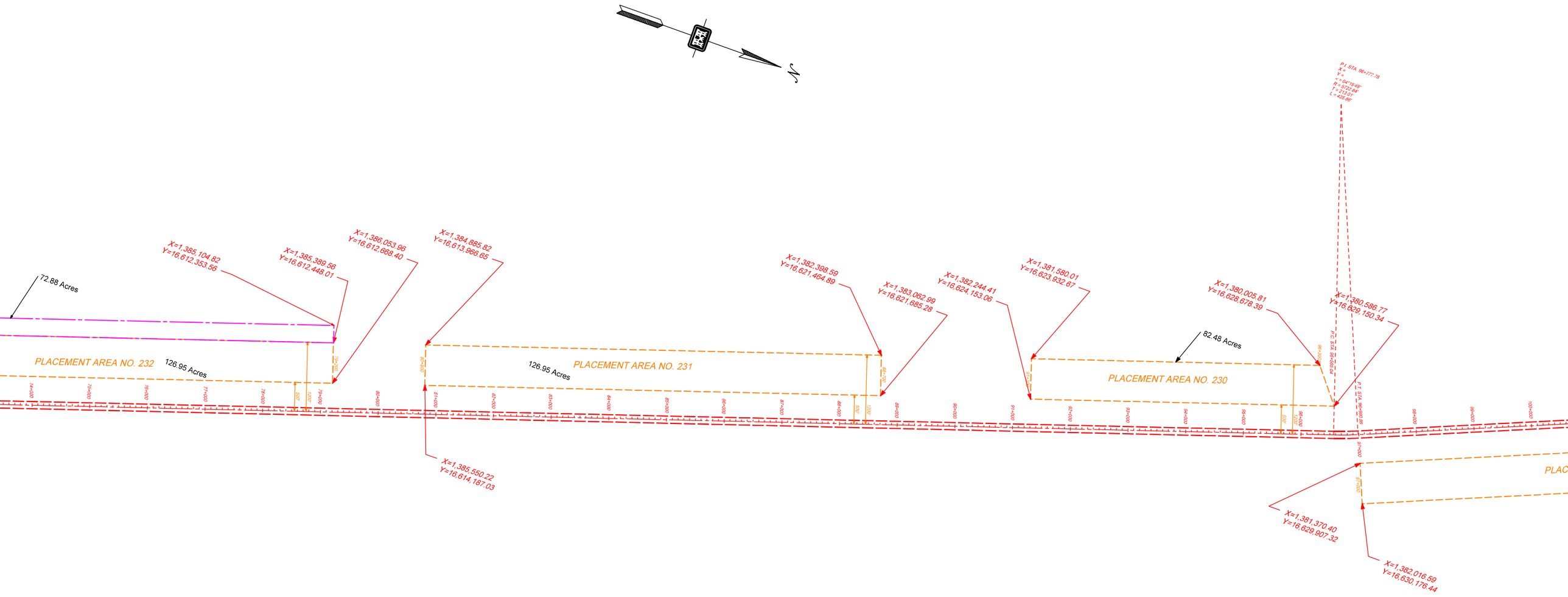
SCALE IN FEET




PLAN

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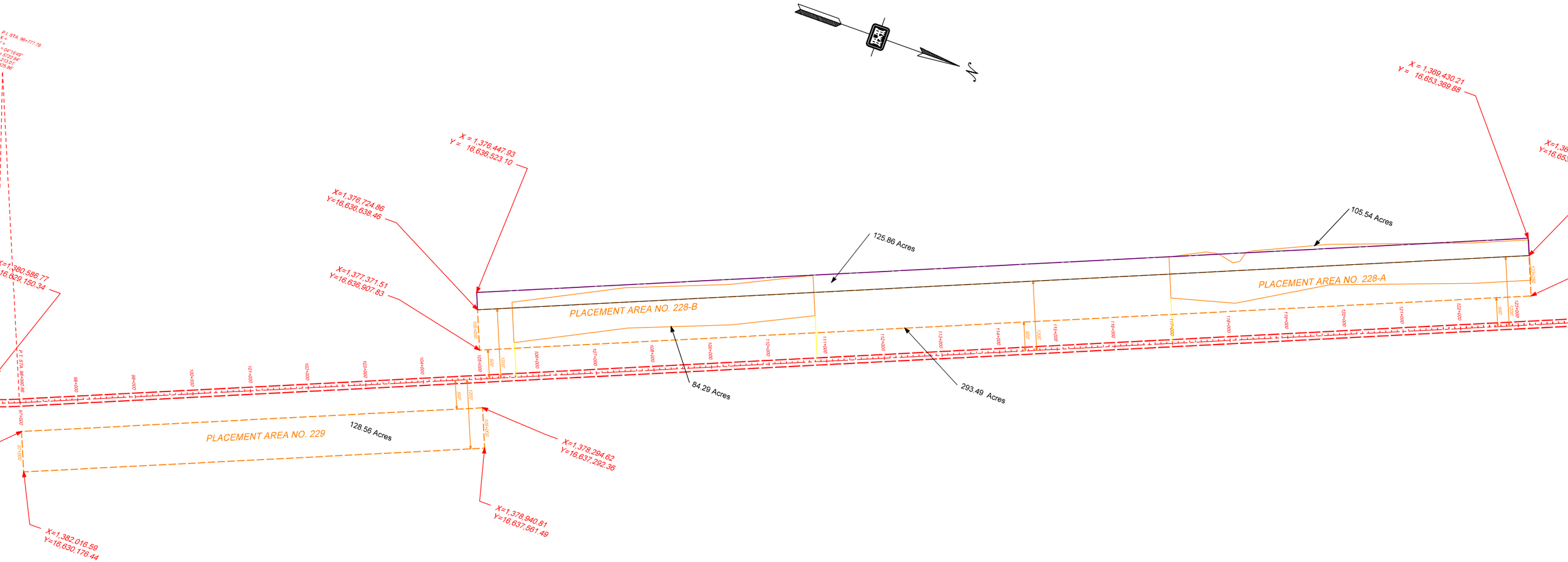




PLAN

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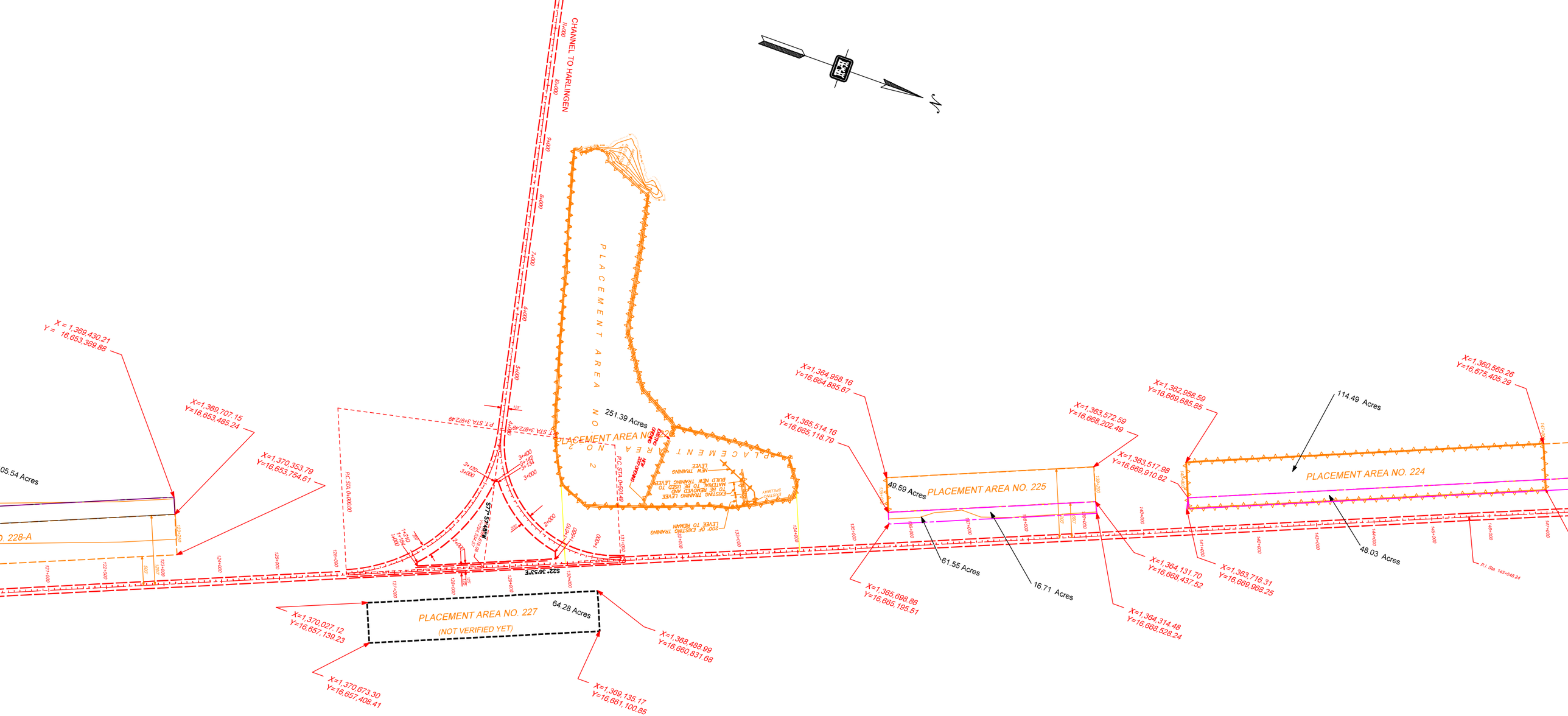
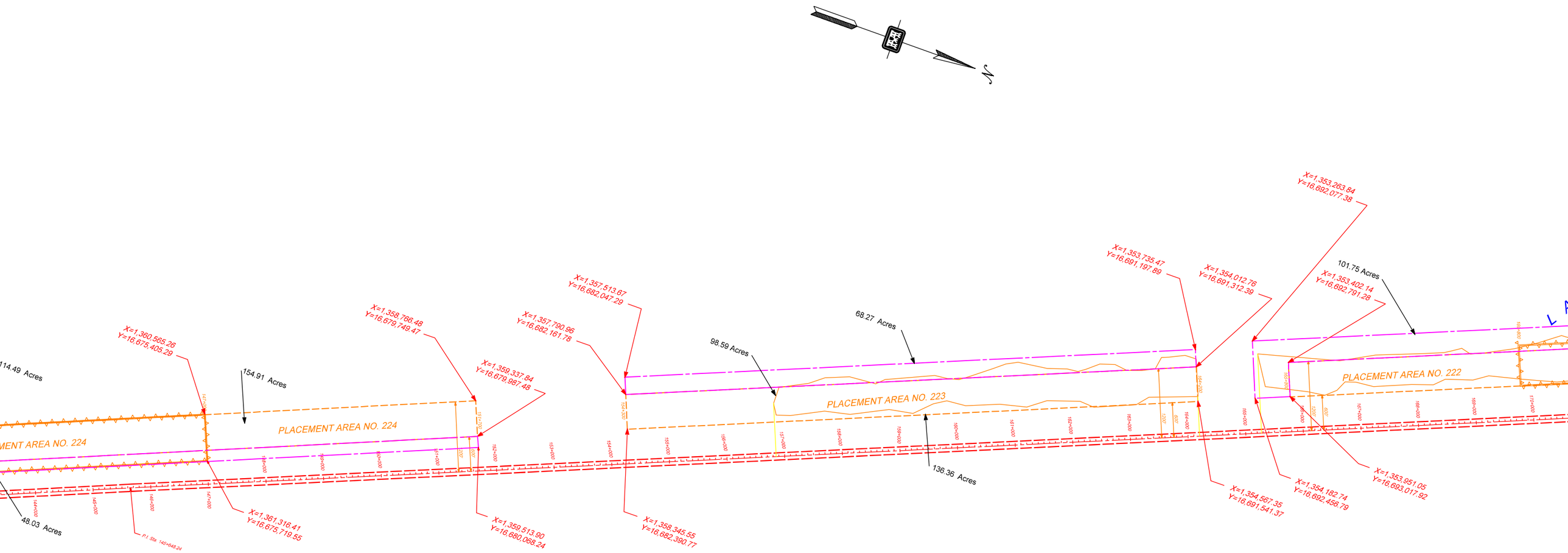



PLAN

0 850 1700 2550

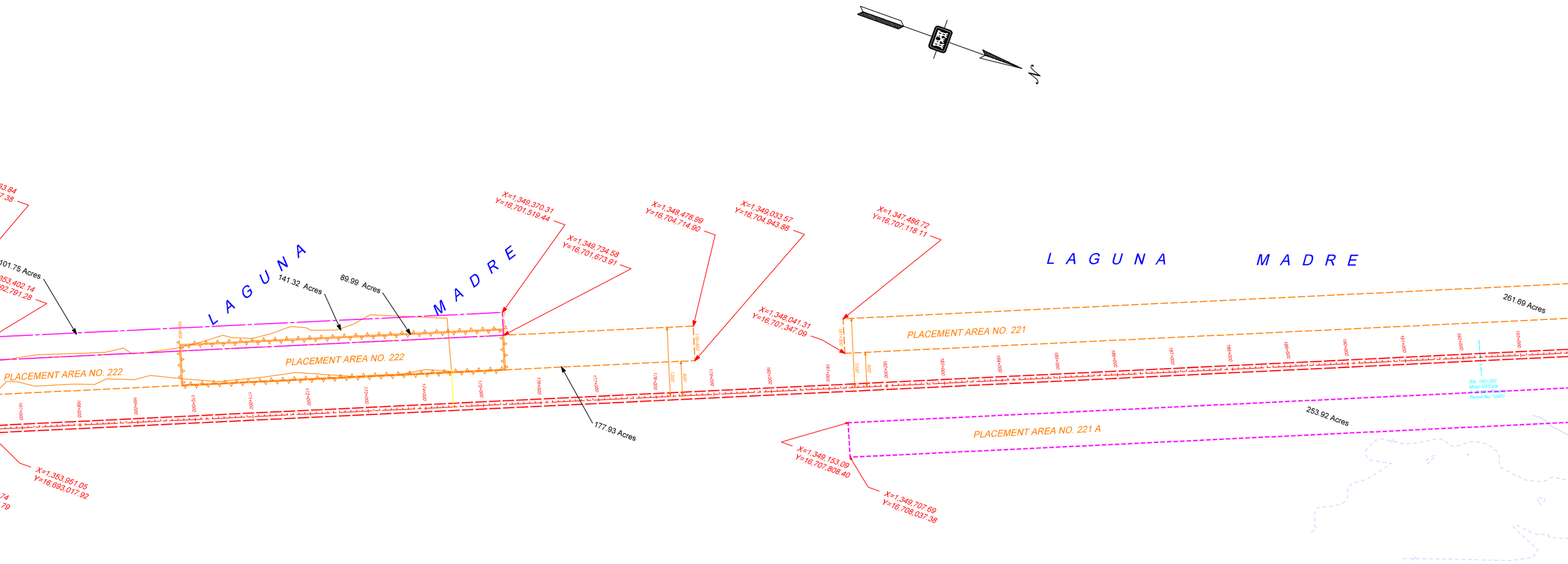
SCALE IN FEET




PLAN

0 850 1700 2550

SCALE IN FEET

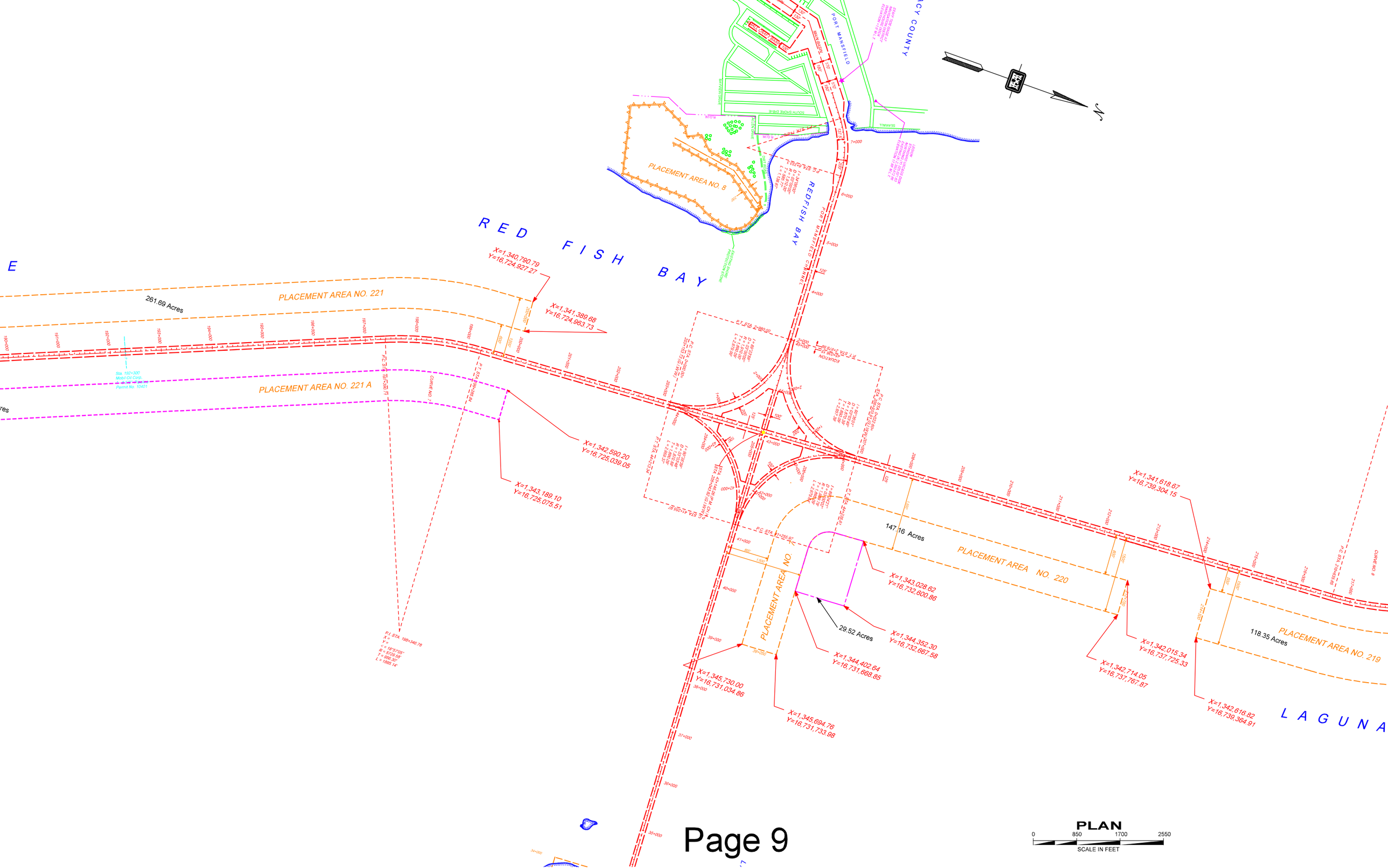


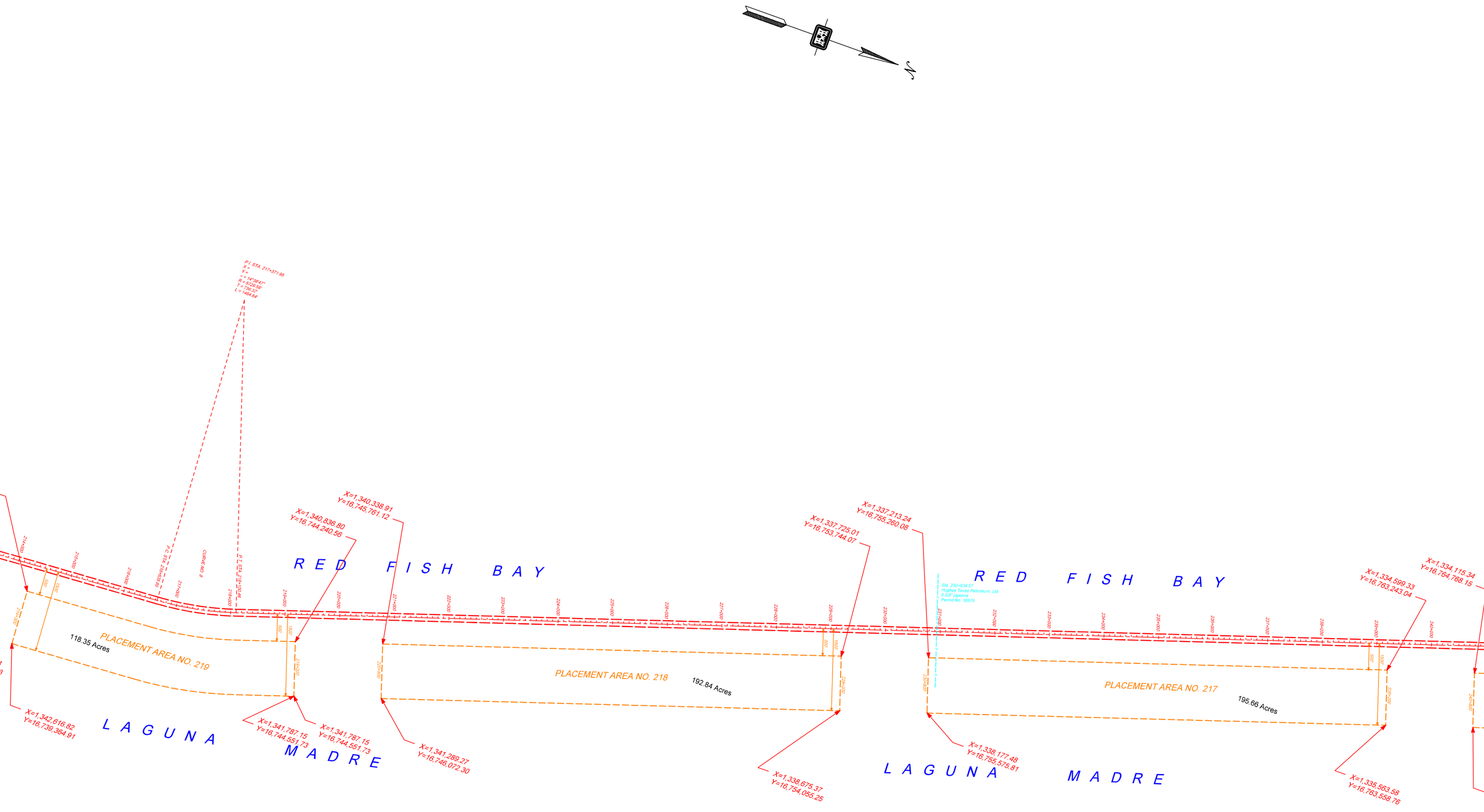



PLAN

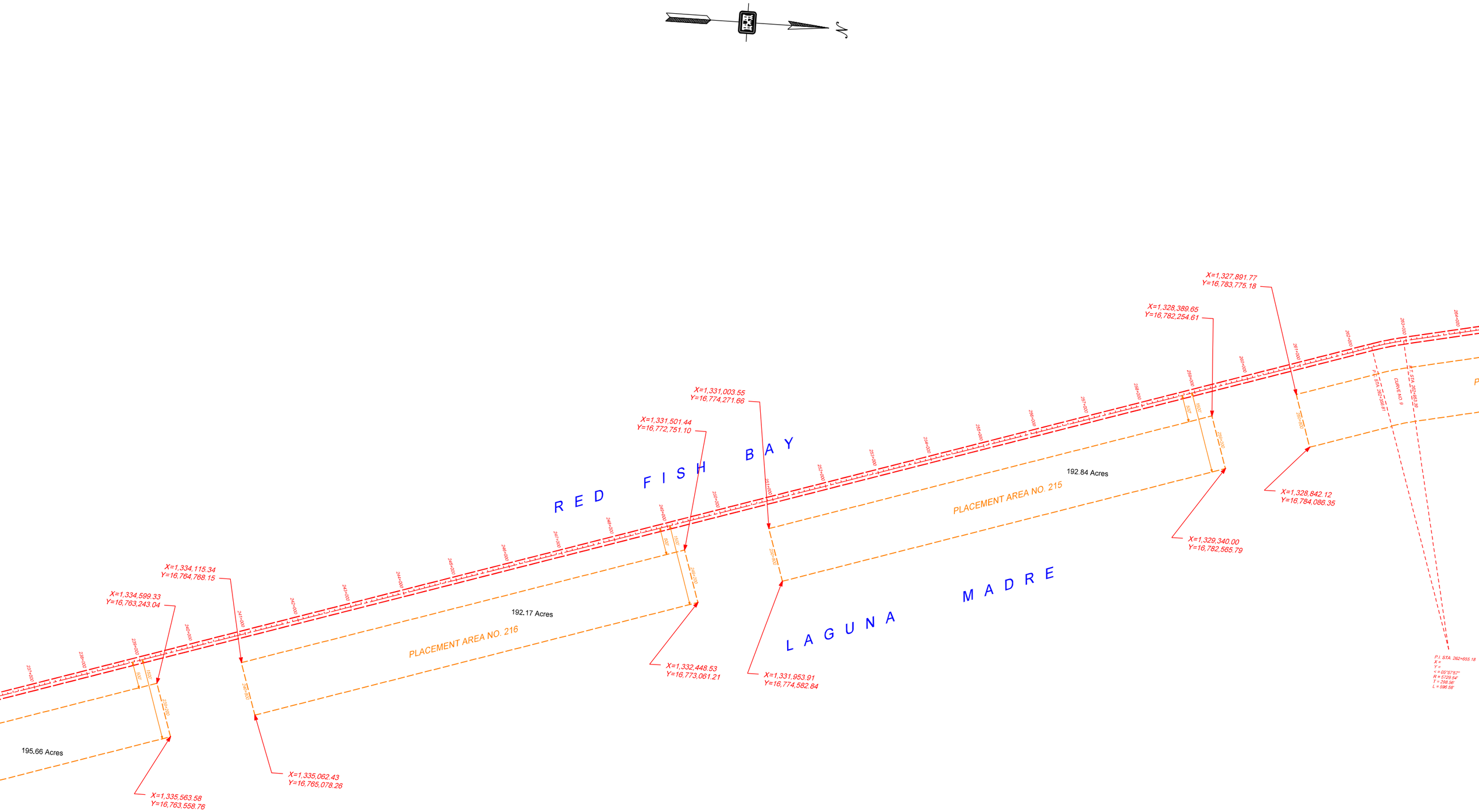
0 850 1700 2550

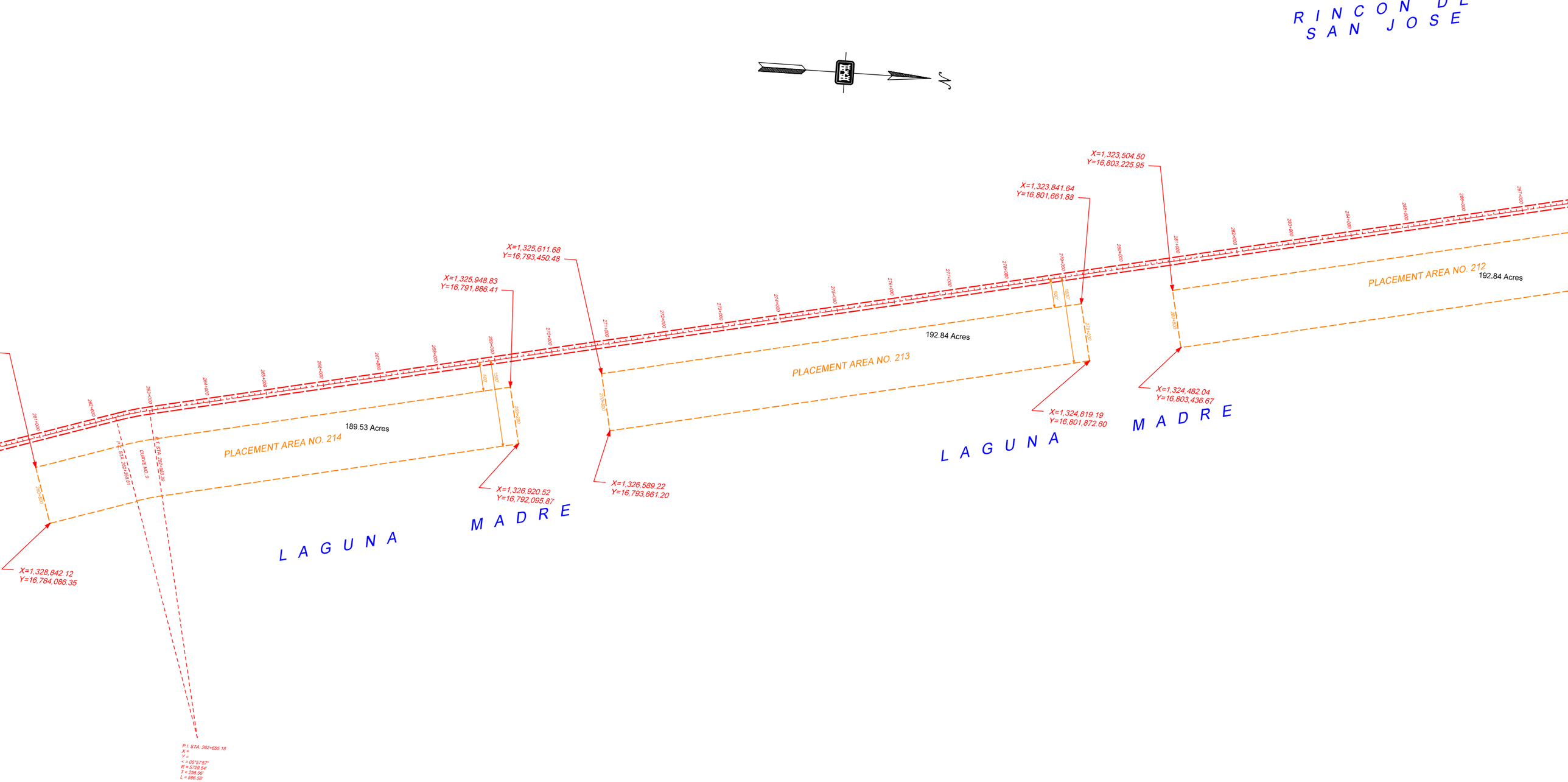
SCALE IN FEET


RED FISH BAY
PLACEMENT AREA NO. 8
PLACEMENT AREA NO. 221
261.69 Acres
PLACEMENT AREA NO. 221 A
PLACEMENT AREA NO. 220
147.16 Acres
PLACEMENT AREA NO. 219
118.35 Acres
PLACEMENT AREA NO.
29.52 Acres
LAGUNA
PORT MANSFIELD
PORT MANSFIELD CHANNEL
X=1,340,790.79
Y=16,724,927.27
X=1,341,389.68
Y=16,724,963.73
X=1,342,590.20
Y=16,725,039.05
X=1,343,189.10
Y=16,725,075.51
X=1,341,618.67
Y=16,739,304.15
X=1,343,028.62
Y=16,732,600.86
X=1,344,352.30
Y=16,732,667.58
X=1,344,402.64
Y=16,731,668.85
X=1,345,730.00
Y=16,731,034.86
X=1,345,694.76
Y=16,731,733.98
X=1,342,015.34
Y=16,737,725.33
X=1,342,714.05
Y=16,737,767.87
X=1,342,616.82
Y=16,739,364.91
PLAN
0
850
1700
2550
SCALE IN FEET



N
P.I. STA. 217+371.95
X =
Y =
Δ = 14°38'47"
R = 5729.58'
T = 736.32'
L = 1464.64'
P.C. STA. 216+635.65
CURVE NO. 8
P.T. STA. 218+100.46
RED FISH BAY
RED FISH BAY
LAGUNA MADRE
LAGUNA MADRE
PLACEMENT AREA NO. 219
118.35 Acres
PLACEMENT AREA NO. 218
192.84 Acres
PLACEMENT AREA NO. 217
195.66 Acres
X=1,340,836.80
Y=16,744,240.56
X=1,340,338.91
Y=16,745,761.12
X=1,337,725.01
Y=16,753,744.07
X=1,337,213.24
Y=16,755,260.08
X=1,334,599.33
Y=16,763,243.04
X=1,334,115.34
Y=16,764,768.15
X=1,342,616.82
Y=16,739,364.91
X=1,341,787.15
Y=16,744,551.73
X=1,341,787.15
Y=16,744,551.73
X=1,341,289.27
Y=16,746,072.30
X=1,338,675.37
Y=16,754,055.25
X=1,338,177.48
Y=16,755,575.81
X=1,335,563.58
Y=16,763,558.76
PLAN
0
850
1700
2550
SCALE IN FEET

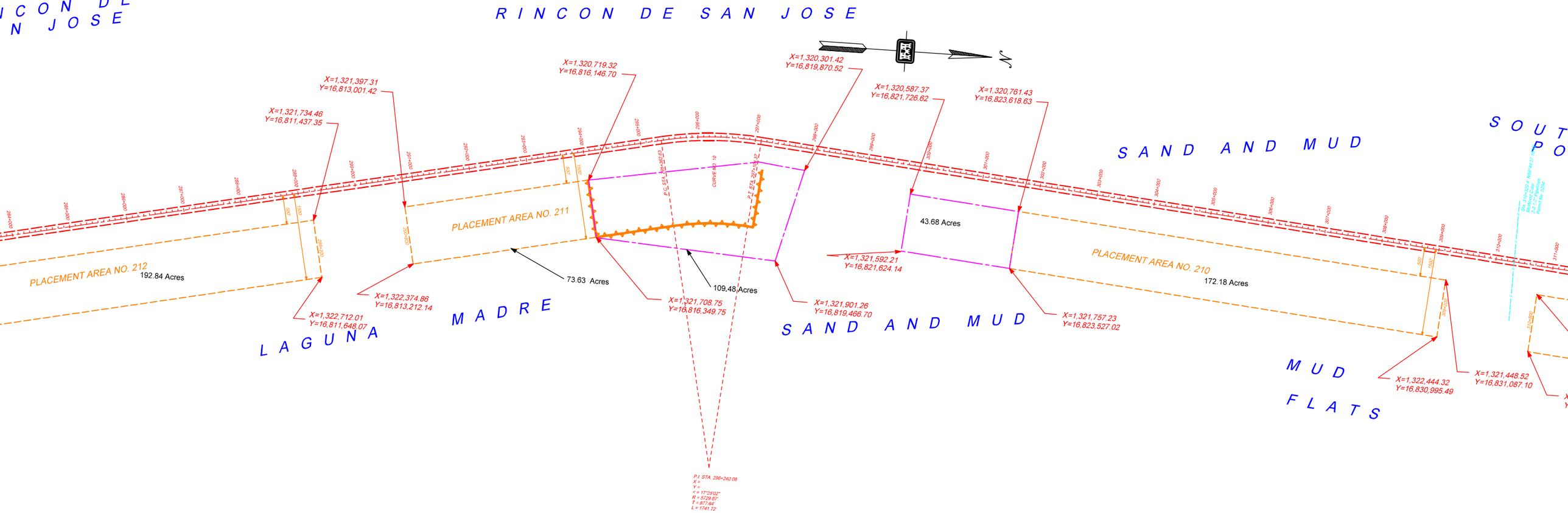

N
RED FISH BAY
LAGUNA MADRE
PLACEMENT AREA NO. 215
PLACEMENT AREA NO. 216
192.84 Acres
192.17 Acres
195.66 Acres
X=1,327,891.77
Y=16,783,775.18
X=1,328,389.65
Y=16,782,254.61
X=1,331,003.55
Y=16,774,271.66
X=1,331,501.44
Y=16,772,751.10
X=1,328,842.12
Y=16,784,086.35
X=1,329,340.00
Y=16,782,565.79
X=1,334,115.34
Y=16,764,768.15
X=1,334,599.33
Y=16,763,243.04
X=1,332,448.53
Y=16,773,061.21
X=1,331,953.91
Y=16,774,582.84
X=1,335,062.43
Y=16,765,078.26
X=1,335,563.58
Y=16,763,558.76
PLAN
0
850
1700
2550
SCALE IN FEET

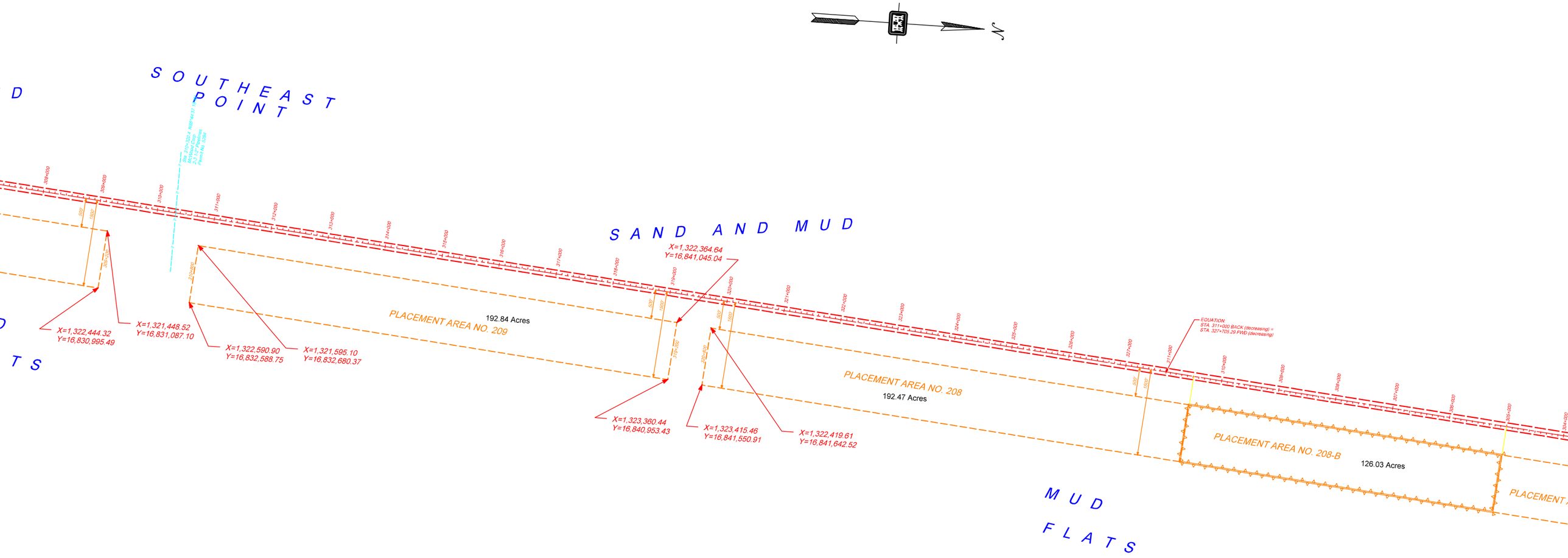


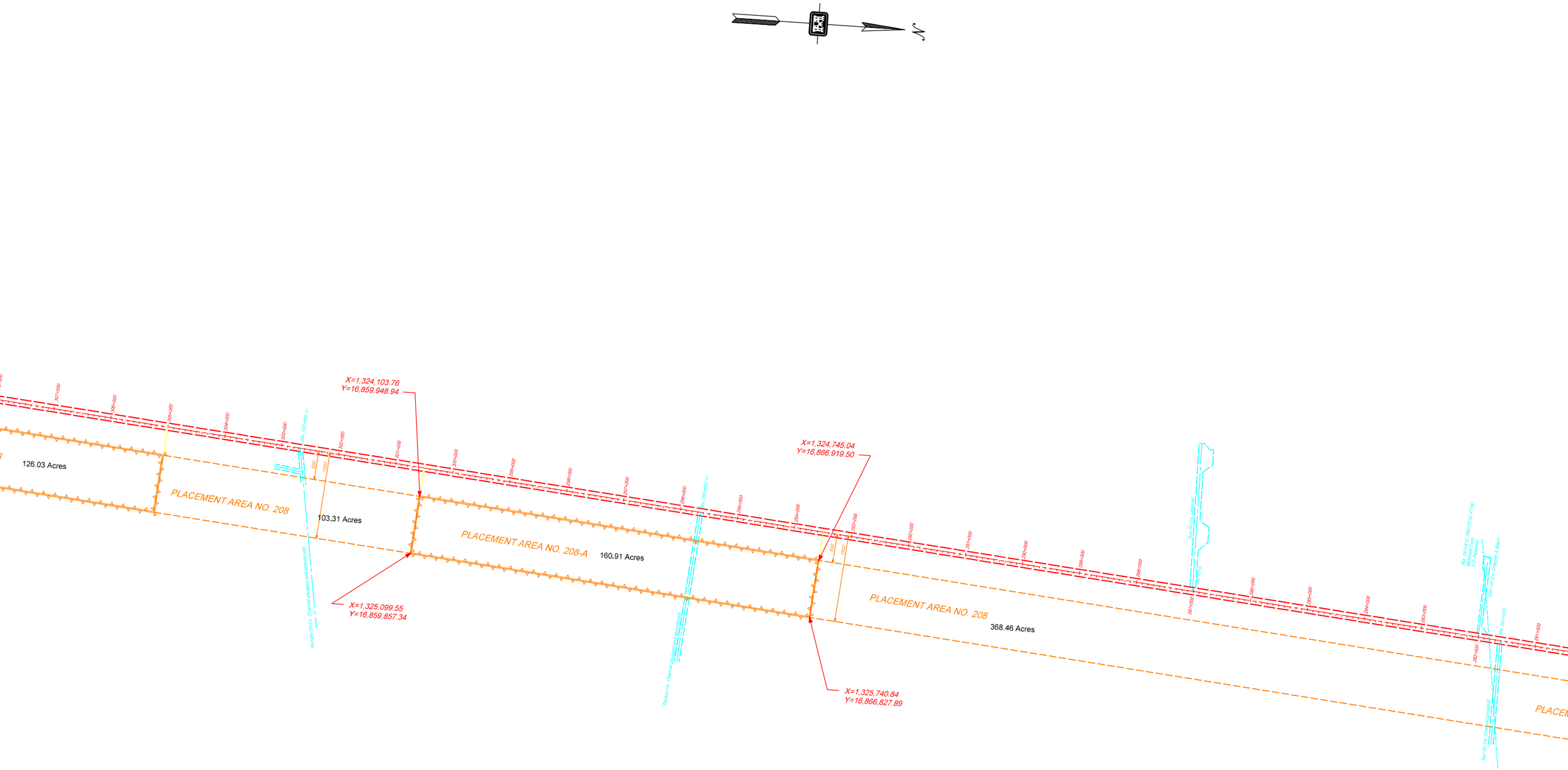

PLAN

0 850 1700 2550

SCALE IN FEET


RINCON DE SAN JOSE
SAND AND MUD
PLACEMENT AREA NO. 211
PLACEMENT AREA NO. 212
192.84 Acres
73.63 Acres
109.48 Acres
43.68 Acres
PLACEMENT AREA NO. 210
172.18 Acres
LAGUNA MADRE
SAND AND MUD
MUD FLATS
X=1,321,397.31
Y=16,813,001.42
X=1,321,734.46
Y=16,811,437.35
X=1,320,719.32
Y=16,816,146.70
X=1,320,301.42
Y=16,819,870.52
X=1,320,587.37
Y=16,821,726.62
X=1,320,761.43
Y=16,823,618.63
X=1,322,374.86
Y=16,813,212.14
X=1,322,712.01
Y=16,811,648.07
X=1,321,708.75
Y=16,816,349.75
X=1,321,901.26
Y=16,819,466.70
X=1,321,592.21
Y=16,821,624.14
X=1,321,757.23
Y=16,823,527.02
X=1,322,444.32
Y=16,830,995.49
X=1,321,448.52
Y=16,831,087.10
CURVE NO. 10
P.I. STA. 298+240.08
Δ = 17°25'02"
R = 5729.65'
T = 877.64'
L = 1741.72'
PLAN
0 850 1700 2550
SCALE IN FEET

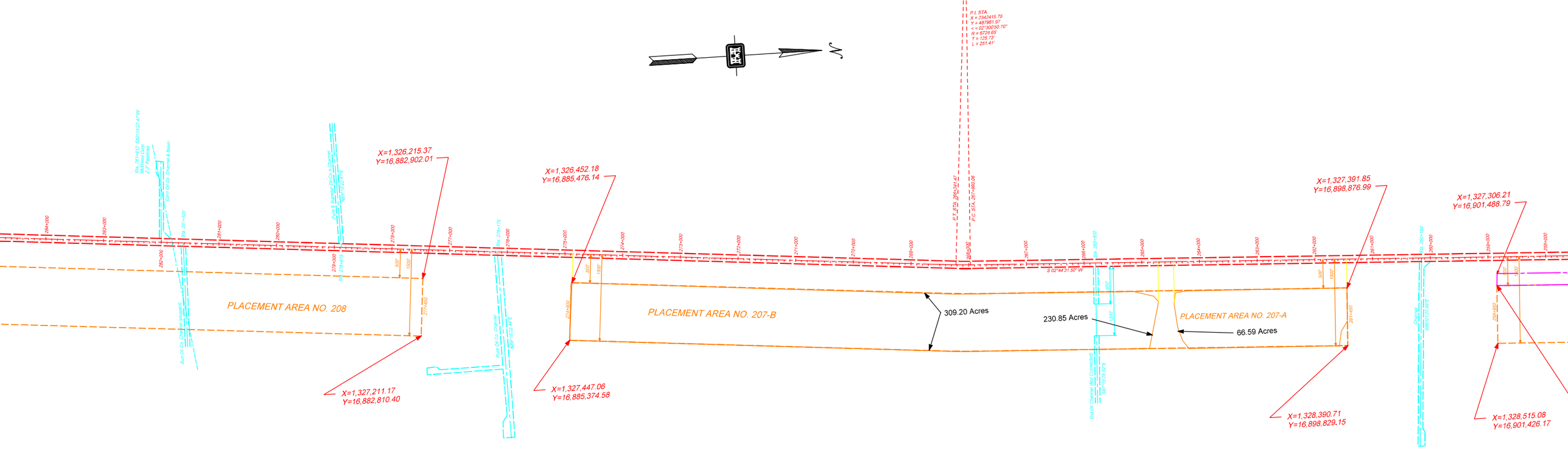

SOUTHEAST POINT
SAND AND MUD
MUD FLATS
PLACEMENT AREA NO. 209
192.84 Acres
PLACEMENT AREA NO. 208
192.47 Acres
PLACEMENT AREA NO. 208-B
126.03 Acres
X=1,322,444.32
Y=16,830,995.49
X=1,321,448.52
Y=16,831,087.10
X=1,322,590.90
Y=16,832,588.75
X=1,321,595.10
Y=16,832,680.37
X=1,322,364.64
Y=16,841,045.04
X=1,323,360.44
Y=16,840,953.43
X=1,323,415.46
Y=16,841,550.91
X=1,322,419.61
Y=16,841,642.52
EQUATION:
STA. 311+000 BACK (decreasing) =
STA. 327+705.29 FWD (decreasing)
PLAN
0
850
1700
2550
SCALE IN FEET




PLAN

0 850 1700 2550

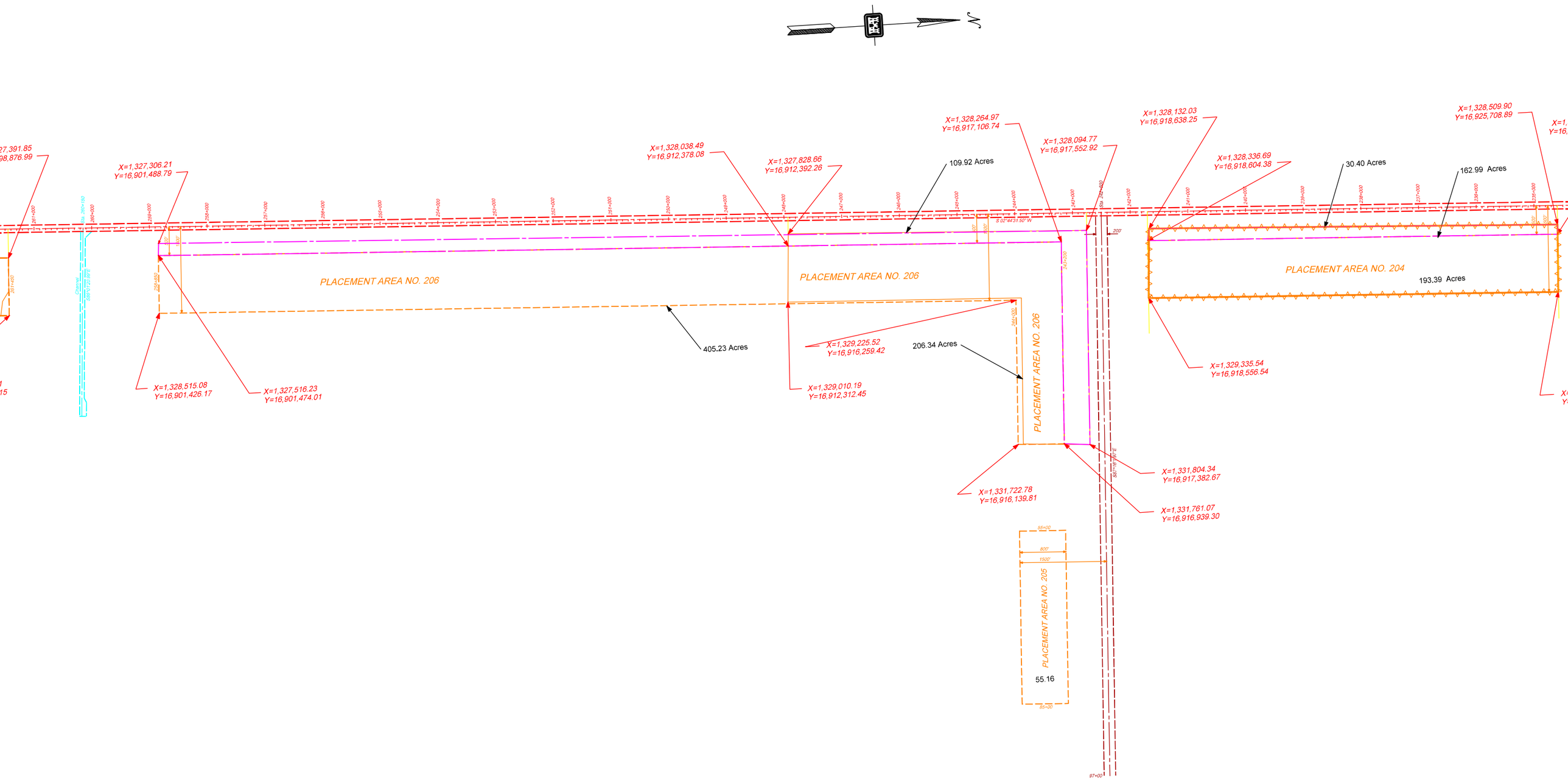
SCALE IN FEET

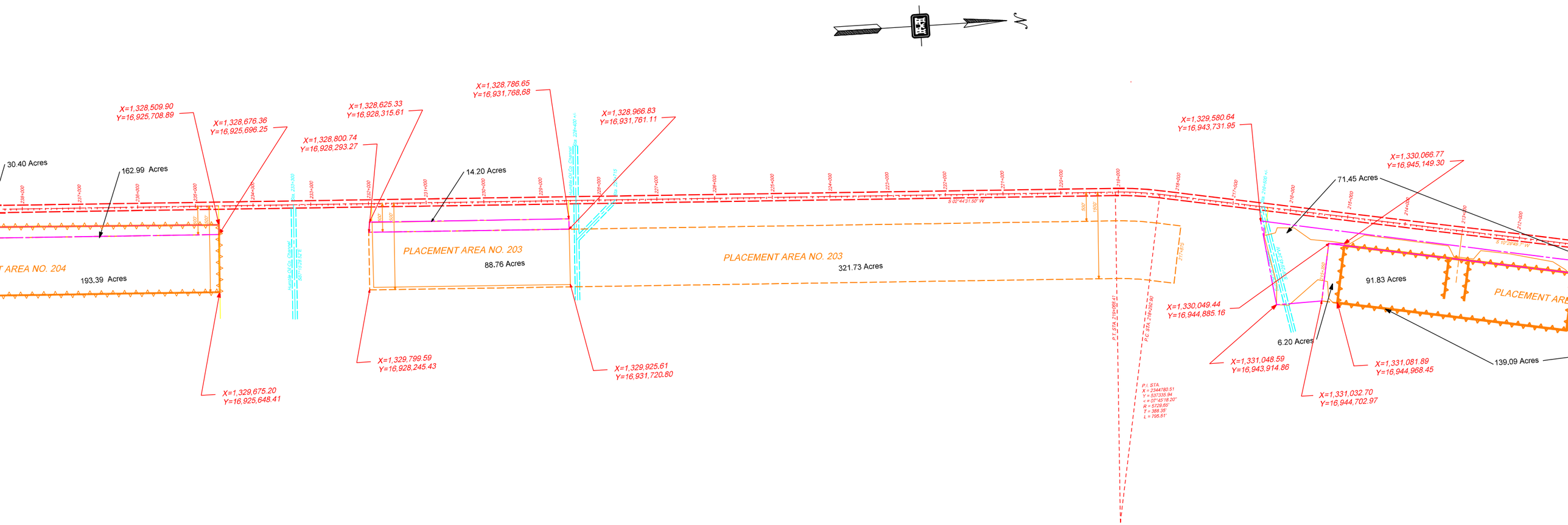


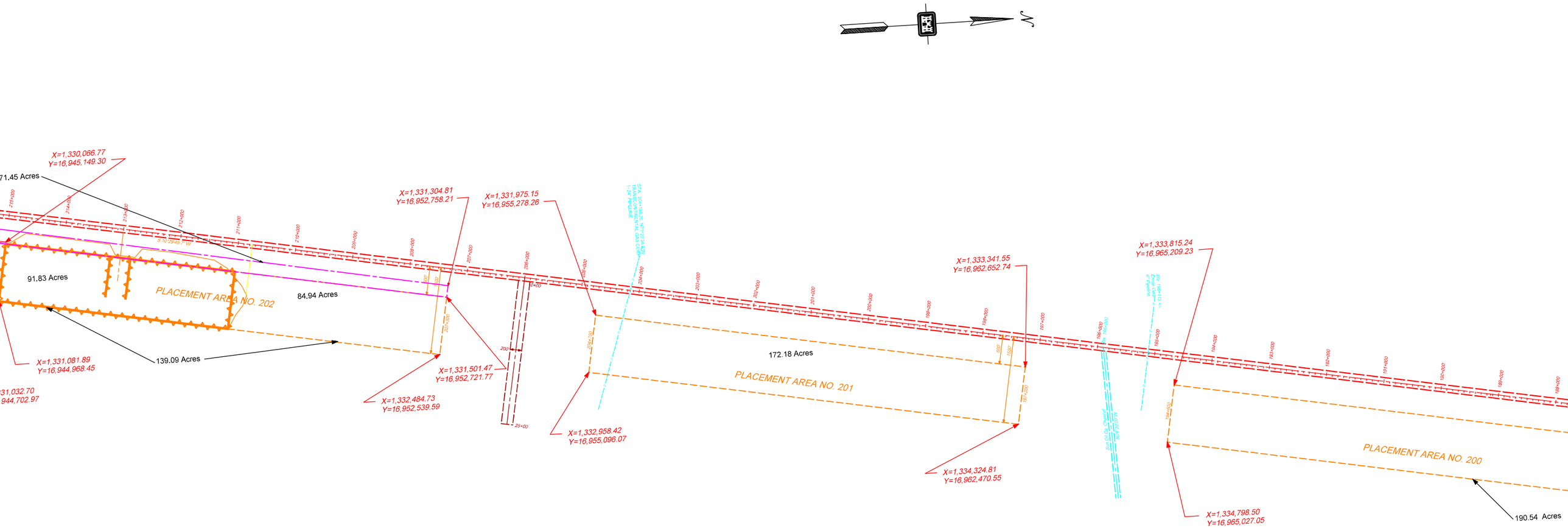

PLAN

0 850 1700 2550

SCALE IN FEET


X=1,327,391.85
Y=16,898,876.99
X=1,327,306.21
Y=16,901,488.79
X=1,328,038.49
Y=16,912,378.08
X=1,327,828.66
Y=16,912,392.26
109.92 Acres
X=1,328,264.97
Y=16,917,106.74
X=1,328,094.77
Y=16,917,552.92
X=1,328,132.03
Y=16,918,638.25
X=1,328,336.69
Y=16,918,604.38
30.40 Acres
162.99 Acres
X=1,328,509.90
Y=16,925,708.89
PLACEMENT AREA NO. 206
PLACEMENT AREA NO. 206
PLACEMENT AREA NO. 204
193.39 Acres
405.23 Acres
X=1,329,225.52
Y=16,916,259.42
206.34 Acres
PLACEMENT AREA NO. 206
X=1,329,335.54
Y=16,918,556.54
X=1,328,515.08
Y=16,901,426.17
X=1,327,516.23
Y=16,901,474.01
X=1,329,010.19
Y=16,912,312.45
X=1,331,804.34
Y=16,917,382.67
X=1,331,722.78
Y=16,916,139.81
X=1,331,761.07
Y=16,916,939.30
PLACEMENT AREA NO. 205
55.16
PLAN
0
850
1700
2550
SCALE IN FEET

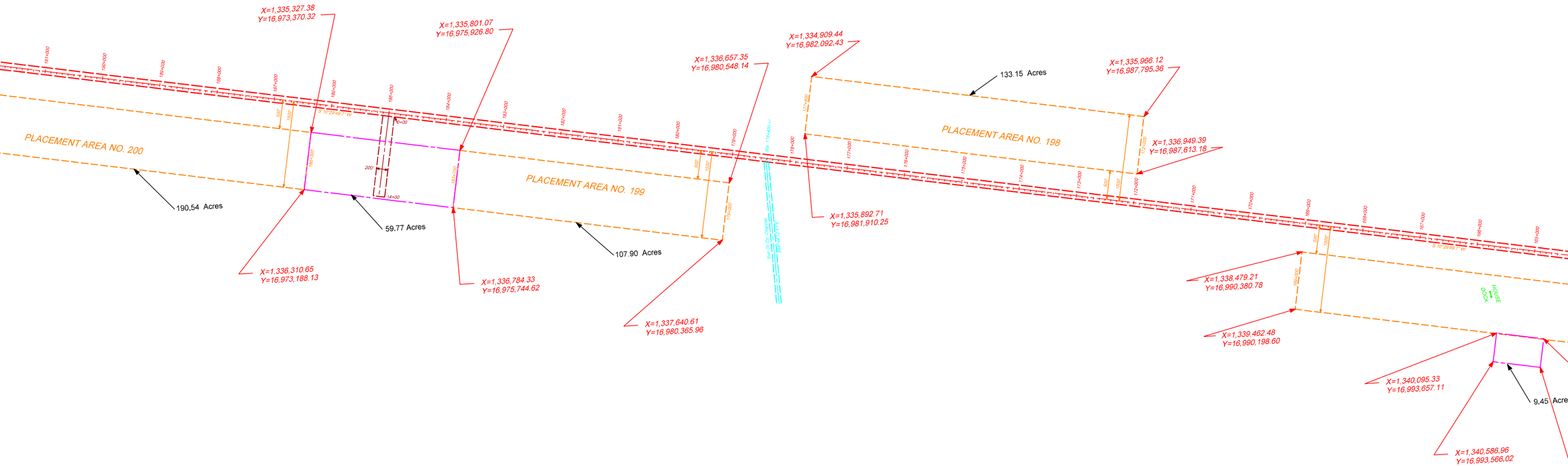

X=1,328,509.90
Y=16,925,708.89
X=1,328,676.36
Y=16,925,696.25
X=1,328,625.33
Y=16,928,315.61
X=1,328,786.65
Y=16,931,768.68
X=1,328,966.83
Y=16,931,761.11
X=1,329,580.64
Y=16,943,731.95
X=1,330,066.77
Y=16,945,149.30
X=1,328,800.74
Y=16,928,293.27
30.40 Acres
162.99 Acres
14.20 Acres
71.45 Acres
193.39 Acres
88.76 Acres
321.73 Acres
91.83 Acres
6.20 Acres
139.09 Acres
PLACEMENT AREA NO. 203
PLACEMENT AREA NO. 203
X=1,330,049.44
Y=16,944,885.16
X=1,329,799.59
Y=16,928,245.43
X=1,329,925.61
Y=16,931,720.80
X=1,329,675.20
Y=16,925,648.41
X=1,331,048.59
Y=16,943,914.86
X=1,331,081.89
Y=16,944,968.45
X=1,331,032.70
Y=16,944,702.97
S 02°44'31.50" W
P.I. STA.
X = 2344780.51
Y = 537335.94
∢ = 07°45'18.20"
R = 5729.65'
T = 388.35'
L = 795.51'
PLAN
0
850
1700
2550
SCALE IN FEET




PLAN

0 850 1700 2550

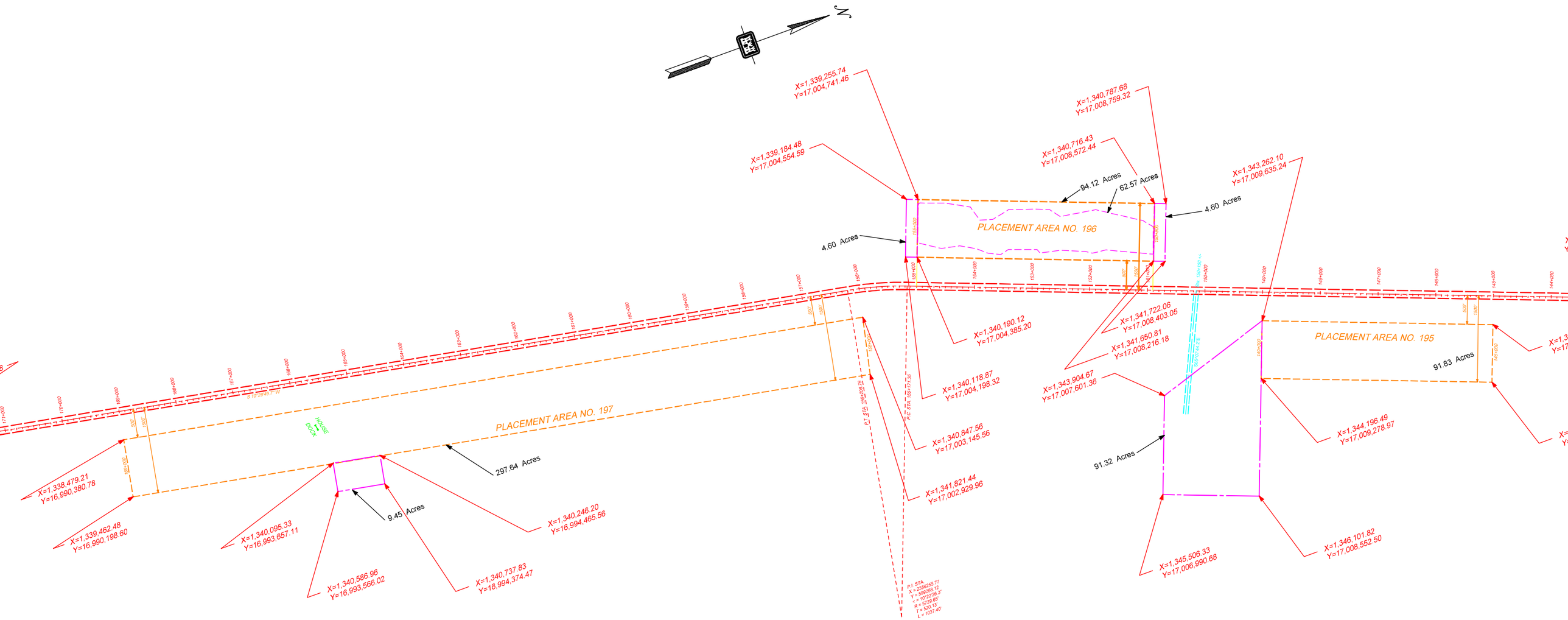
SCALE IN FEET




PLAN

0 850 1700 2550

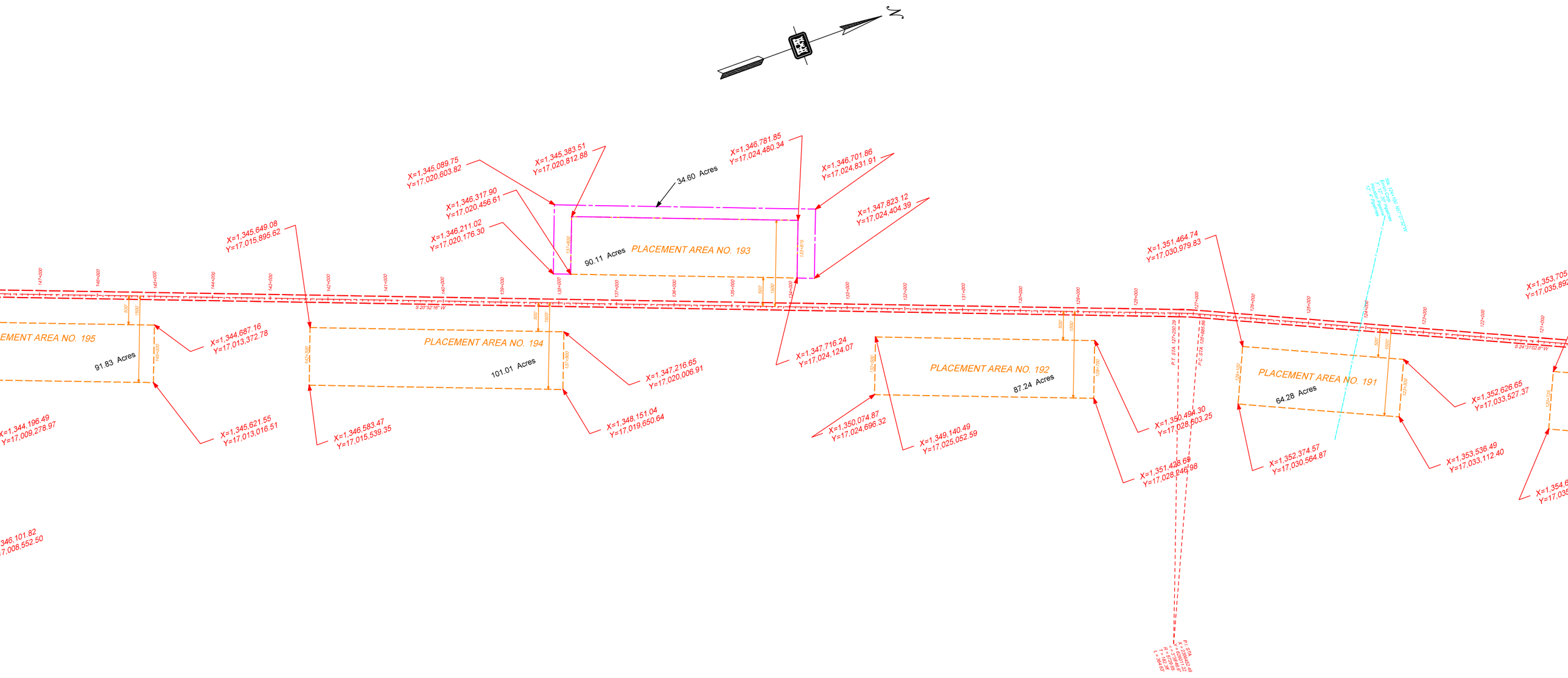
SCALE IN FEET



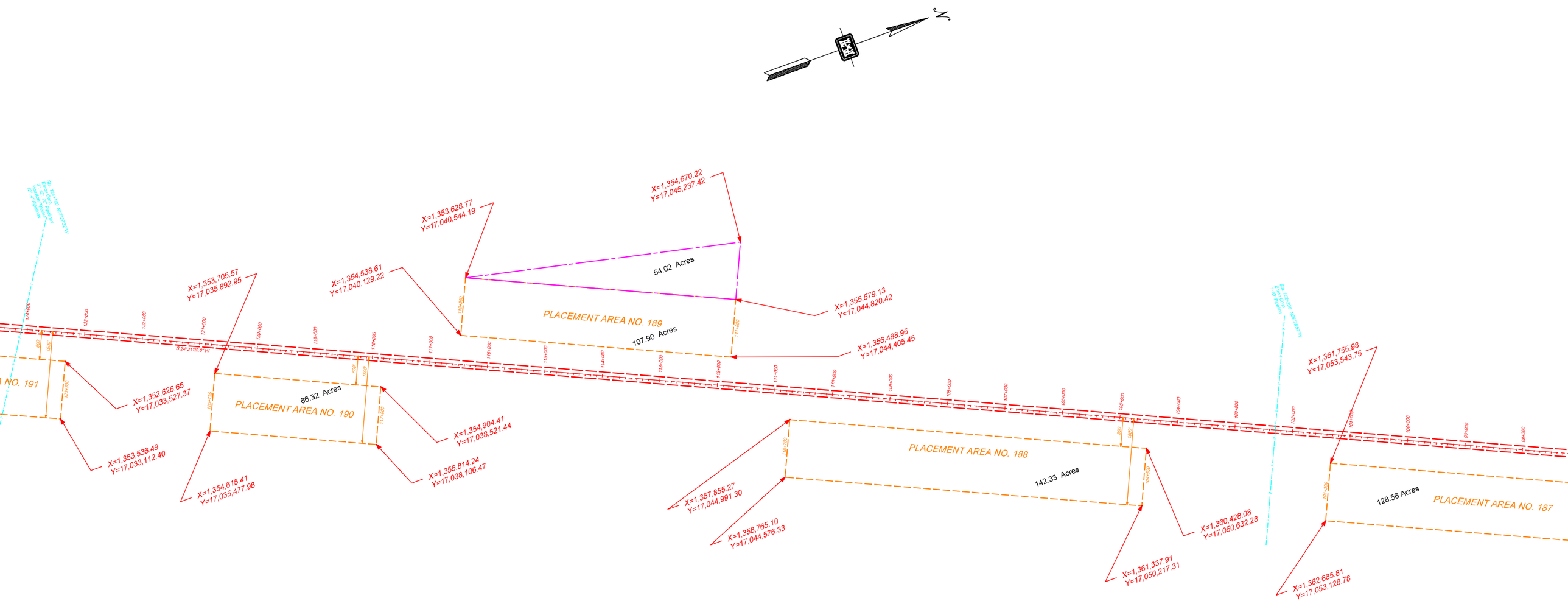

PLAN

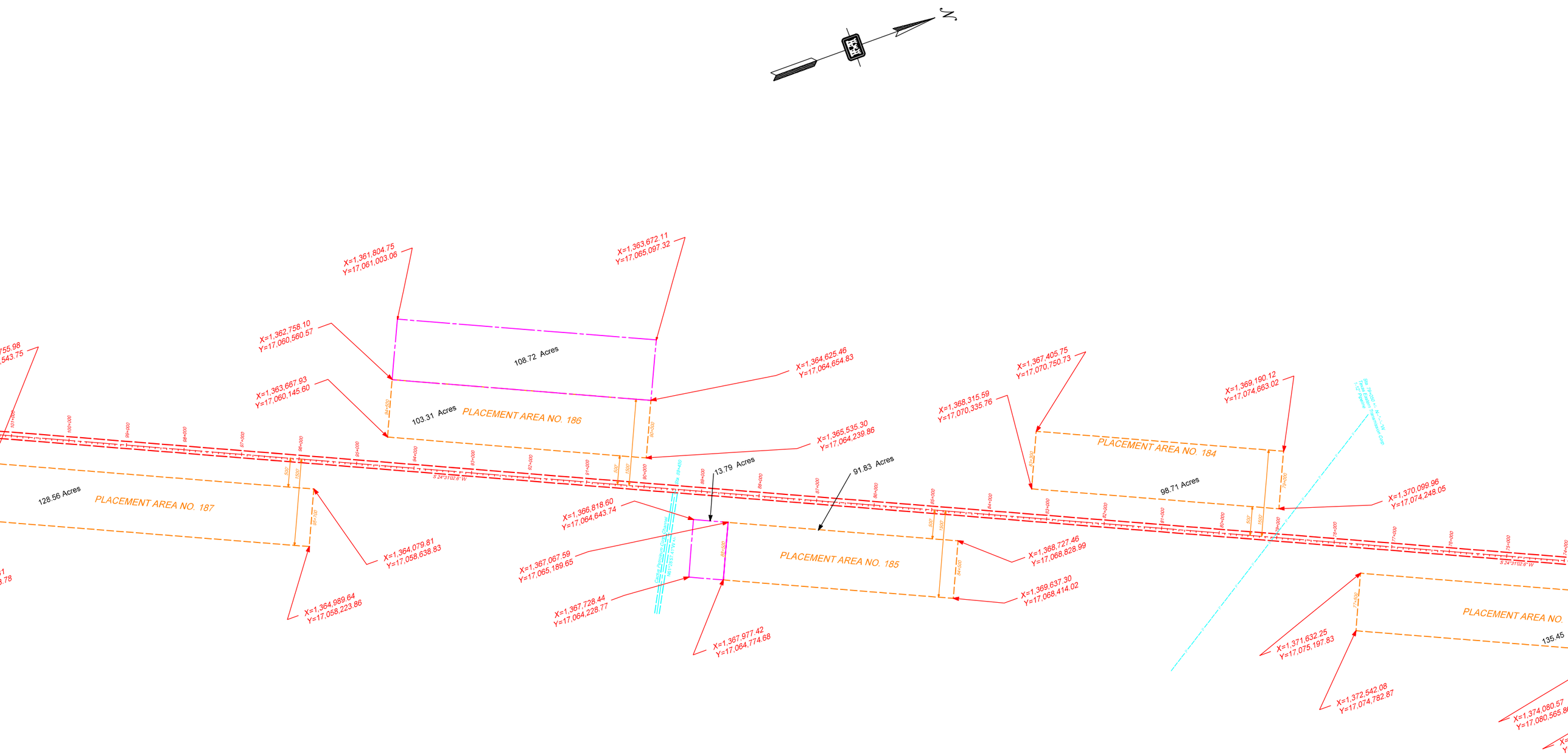
0 850 1700 2550

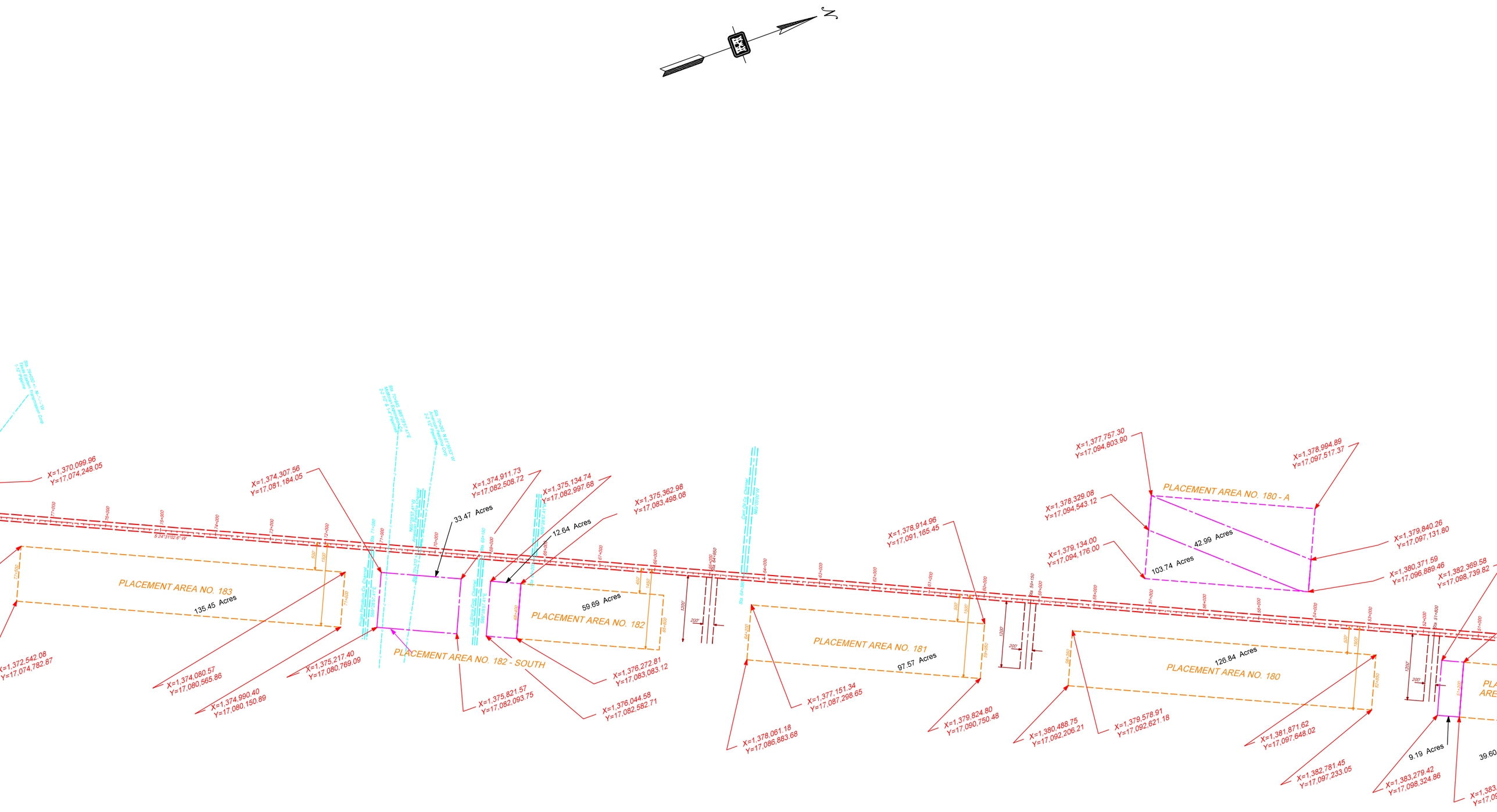
SCALE IN FEET

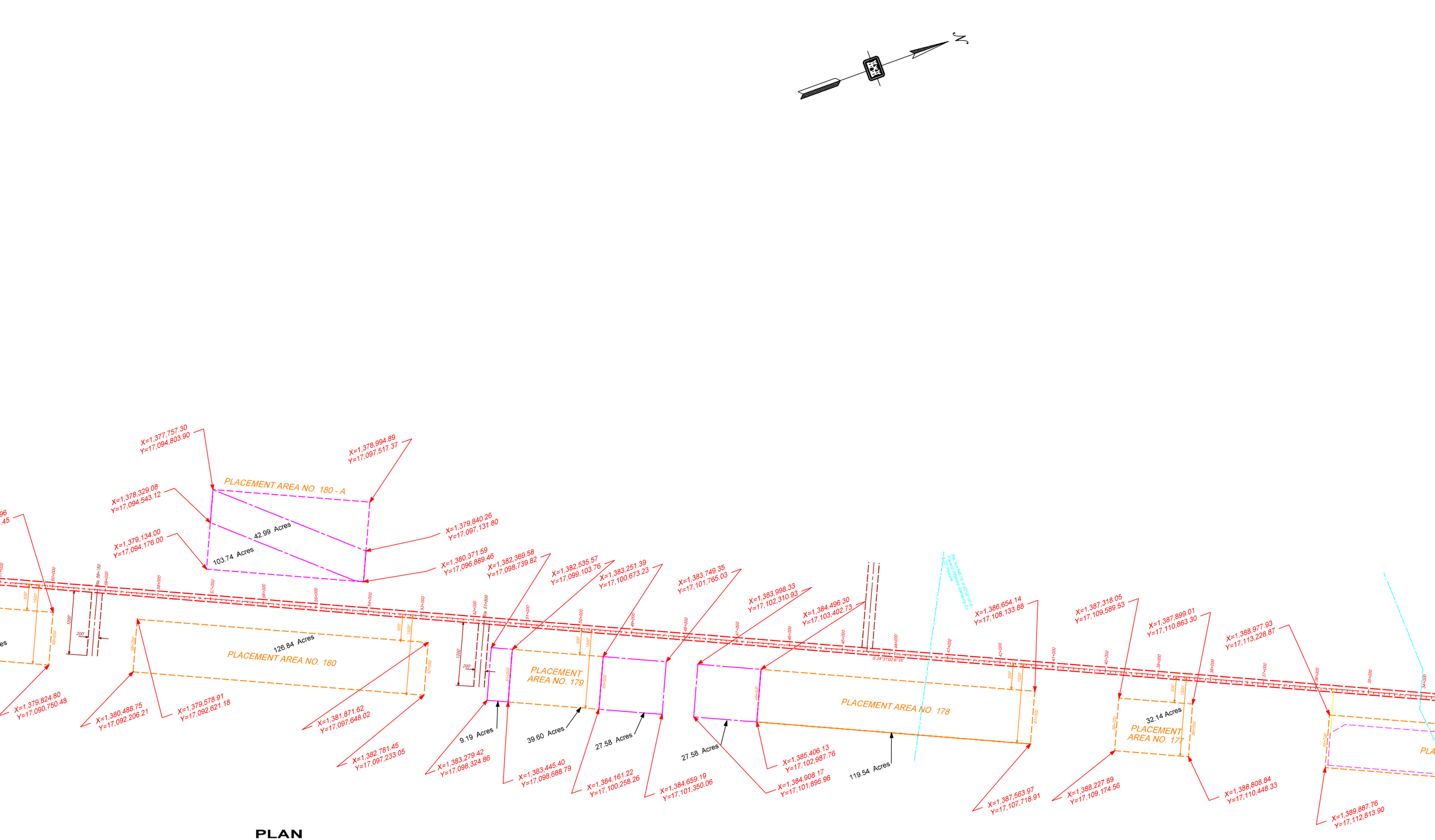


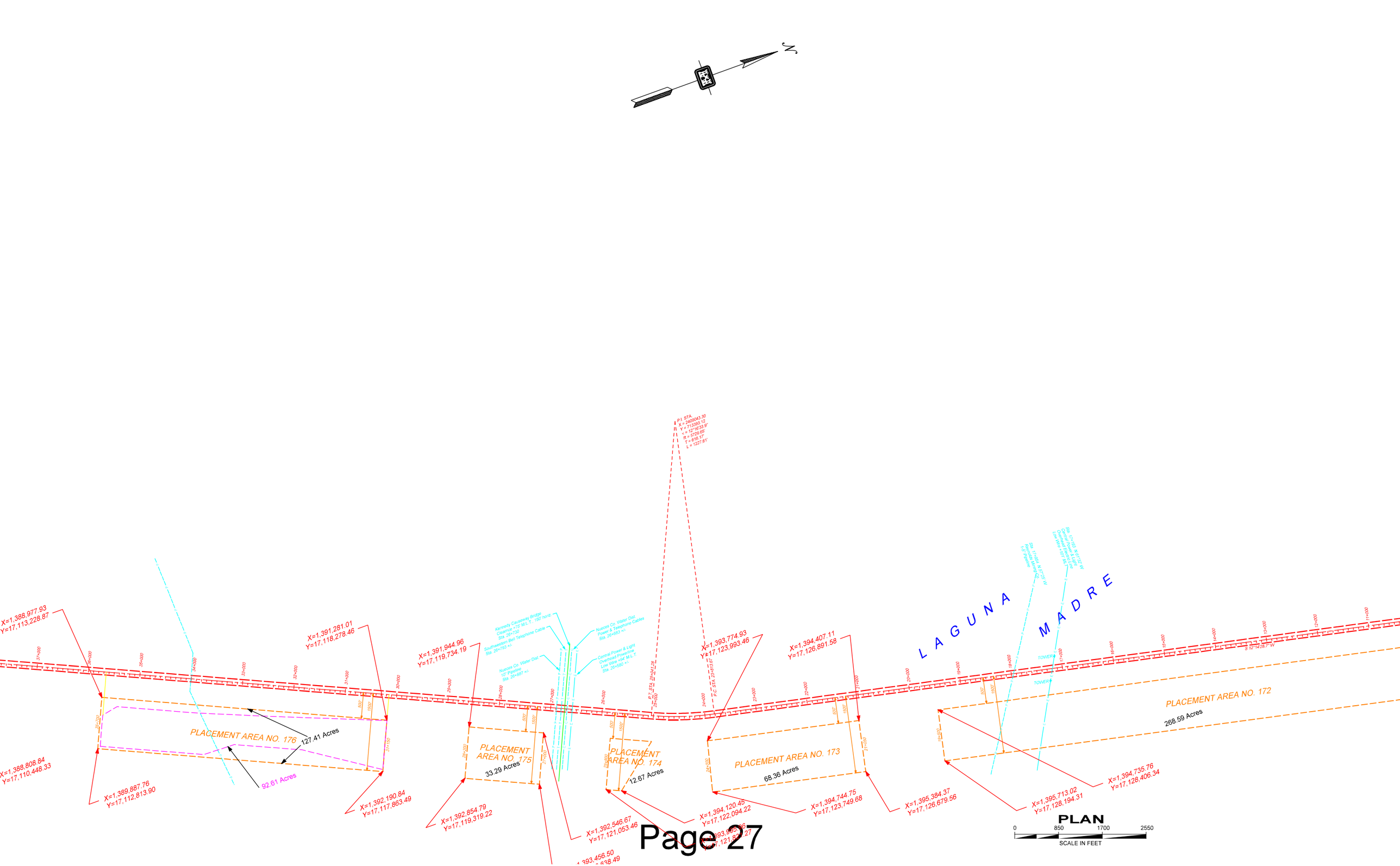
X=1,345,089.75
Y=17,020,603.82
X=1,345,383.51
Y=17,020,812.88
X=1,346,781.85
Y=17,024,480.34
X=1,346,701.86
Y=17,024,831.91
X=1,346,317.90
Y=17,020,456.61
X=1,346,211.02
Y=17,020,176.30
X=1,347,823.12
Y=17,024,404.39
34.60 Acres
90.11 Acres
PLACEMENT AREA NO. 193
X=1,345,649.08
Y=17,015,895.62
X=1,351,464.74
Y=17,030,979.83
X=1,353,705
Y=17,035,892
EMENT AREA NO. 195
91.83 Acres
X=1,344,687.16
Y=17,013,372.78
PLACEMENT AREA NO. 194
101.01 Acres
X=1,347,216.65
Y=17,020,006.91
X=1,347,716.24
Y=17,024,124.07
PLACEMENT AREA NO. 192
87.24 Acres
PLACEMENT AREA NO. 191
64.28 Acres
X=1,352,626.65
Y=17,033,527.37
X=1,344,196.49
Y=17,009,278.97
X=1,345,621.55
Y=17,013,016.51
X=1,346,583.47
Y=17,015,539.35
X=1,348,151.04
Y=17,019,650.64
X=1,350,074.87
Y=17,024,696.32
X=1,349,140.49
Y=17,025,052.59
X=1,350,494.30
Y=17,028,603.25
X=1,351,428.69
Y=17,028,246.98
X=1,352,374.57
Y=17,030,564.87
X=1,353,536.49
Y=17,033,112.40
346,101.82
7,008,552.50
PLAN
0
850
1700
2550
SCALE IN FEET

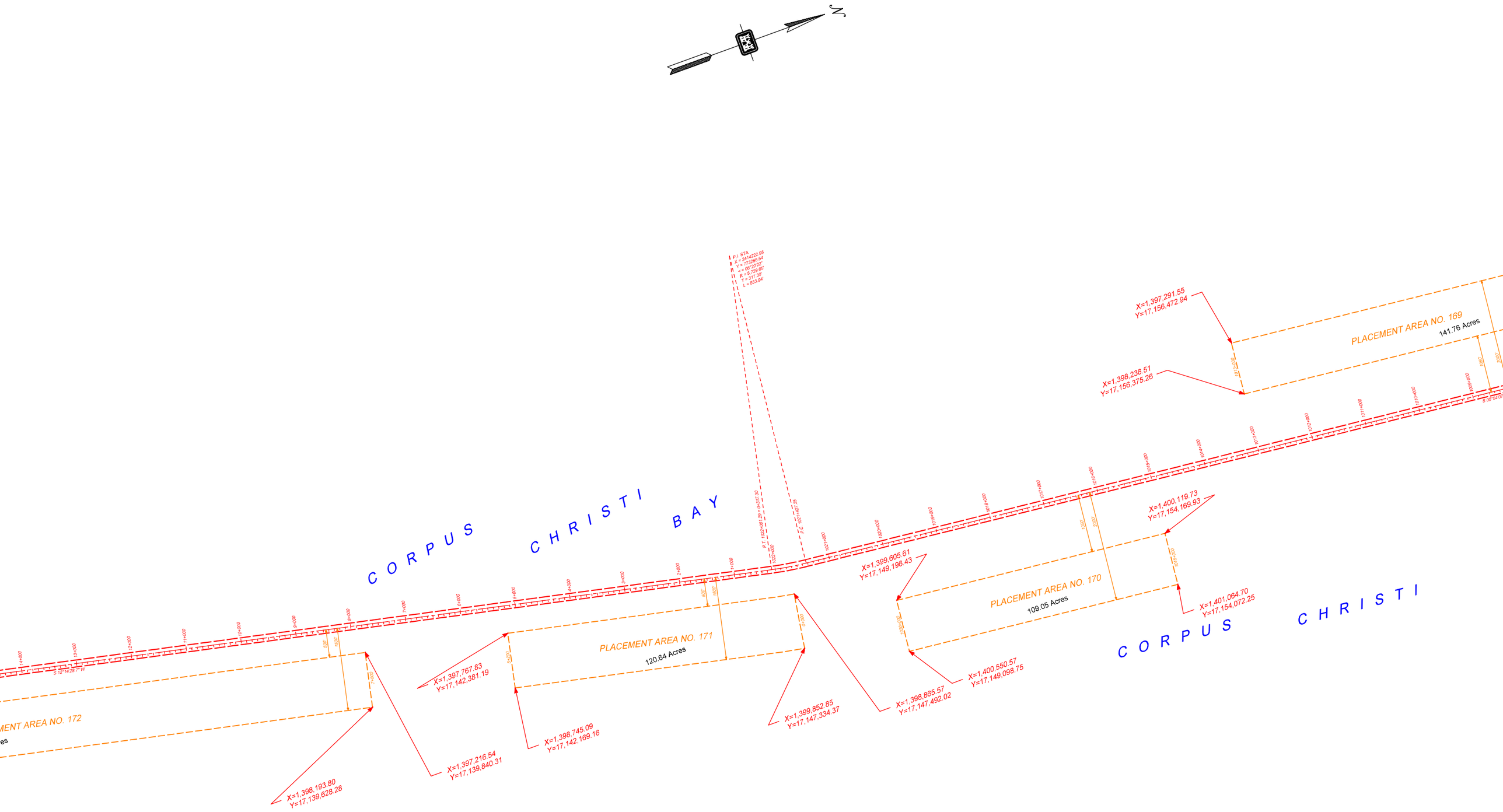

N
X=1,354,670.22
Y=17,045,237.42
X=1,353,628.77
Y=17,040,544.19
54.02 Acres
X=1,353,705.57
Y=17,035,892.95
X=1,354,538.61
Y=17,040,129.22
X=1,355,579.13
Y=17,044,820.42
PLACEMENT AREA NO. 189
107.90 Acres
X=1,356,488.96
Y=17,044,405.45
X=1,361,755.98
Y=17,053,543.75
NO. 191
X=1,352,626.65
Y=17,033,527.37
66.32 Acres
PLACEMENT AREA NO. 190
X=1,354,904.41
Y=17,038,521.44
X=1,353,536.49
Y=17,033,112.40
X=1,355,814.24
Y=17,038,106.47
X=1,354,615.41
Y=17,035,477.98
PLACEMENT AREA NO. 188
142.33 Acres
X=1,357,855.27
Y=17,044,991.30
X=1,358,765.10
Y=17,044,576.33
X=1,360,428.08
Y=17,050,632.28
X=1,361,337.91
Y=17,050,217.31
128.56 Acres
PLACEMENT AREA NO. 187
X=1,362,665.81
Y=17,053,128.78
PLAN
0
850
1700
2550
SCALE IN FEET

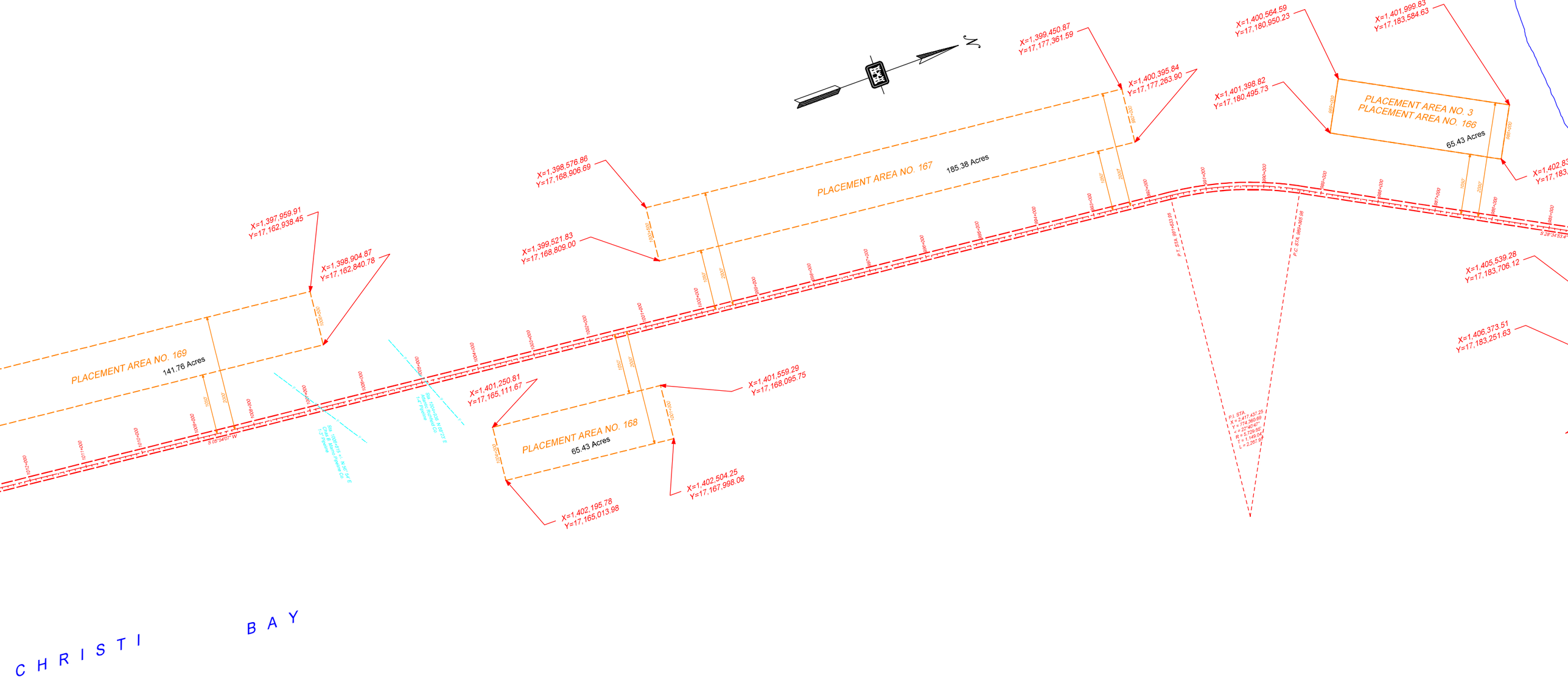

N
X=1,361,804.75
Y=17,061,003.06
X=1,363,672.11
Y=17,065,097.32
X=1,362,758.10
Y=17,060,560.57
108.72 Acres
X=1,364,625.46
Y=17,064,654.83
X=1,363,667.93
Y=17,060,145.60
103.31 Acres
PLACEMENT AREA NO. 186
X=1,365,535.30
Y=17,064,239.86
13.79 Acres
91.83 Acres
128.56 Acres
PLACEMENT AREA NO. 187
X=1,366,818.60
Y=17,064,643.74
X=1,367,067.59
Y=17,065,189.65
X=1,367,728.44
Y=17,064,228.77
X=1,367,977.42
Y=17,064,774.68
PLACEMENT AREA NO. 185
X=1,364,079.81
Y=17,058,638.83
X=1,364,989.64
Y=17,058,223.86
X=1,368,727.46
Y=17,068,828.99
X=1,369,637.30
Y=17,068,414.02
X=1,367,405.75
Y=17,070,750.73
X=1,368,315.59
Y=17,070,335.76
X=1,369,190.12
Y=17,074,663.02
PLACEMENT AREA NO. 184
98.71 Acres
X=1,370,099.96
Y=17,074,248.05
PLACEMENT AREA NO.
135.45
X=1,371,632.25
Y=17,075,197.83
X=1,372,542.08
Y=17,074,782.87
X=1,374,080.57
S 24°31'02.6" W
PLAN
0
850
1700
2550
SCALE IN FEET


N
PLACEMENT AREA NO. 183
135.45 Acres
PLACEMENT AREA NO. 182
59.69 Acres
PLACEMENT AREA NO. 182 - SOUTH
33.47 Acres
12.64 Acres
PLACEMENT AREA NO. 181
97.57 Acres
PLACEMENT AREA NO. 180
126.84 Acres
PLACEMENT AREA NO. 180 - A
42.99 Acres
103.74 Acres
9.19 Acres
X=1,370,099.96
Y=17,074,248.05
X=1,372,542.08
Y=17,074,782.87
X=1,374,080.57
Y=17,080,565.86
X=1,374,990.40
Y=17,080,150.89
X=1,375,217.40
Y=17,080,769.09
X=1,374,307.56
Y=17,081,184.05
X=1,375,821.57
Y=17,082,093.75
X=1,374,911.73
Y=17,082,508.72
X=1,376,044.58
Y=17,082,582.71
X=1,375,134.74
Y=17,082,997.68
X=1,376,272.81
Y=17,083,083.12
X=1,375,362.98
Y=17,083,498.08
X=1,378,061.18
Y=17,086,883.68
X=1,377,151.34
Y=17,087,298.65
X=1,378,914.96
Y=17,091,165.45
X=1,379,824.80
Y=17,090,750.48
X=1,377,757.30
Y=17,094,803.90
X=1,378,329.08
Y=17,094,543.12
X=1,379,134.00
Y=17,094,176.00
X=1,378,994.89
Y=17,097,517.37
X=1,379,840.26
Y=17,097,131.80
X=1,380,371.59
Y=17,096,889.46
X=1,382,369.58
Y=17,098,739.82
X=1,380,488.75
Y=17,092,206.21
X=1,379,578.91
Y=17,092,621.18
X=1,381,871.62
Y=17,097,648.02
X=1,382,781.45
Y=17,097,233.05
X=1,383,279.42
Y=17,098,324.86
PLAN
0 850 1700 2550
SCALE IN FEET


N
PLACEMENT AREA NO. 180 - A
42.99 Acres
103.74 Acres
X=1,377,757.30
Y=17,094,803.90
X=1,378,994.89
Y=17,097,517.37
X=1,378,329.08
Y=17,094,543.12
X=1,379,134.00
Y=17,094,176.00
X=1,379,840.26
Y=17,097,131.80
X=1,380,371.59
Y=17,096,889.46
X=1,382,369.58
Y=17,098,739.82
X=1,382,535.57
Y=17,099,103.76
X=1,383,251.39
Y=17,100,673.23
X=1,383,749.35
Y=17,101,765.03
X=1,383,998.33
Y=17,102,310.93
X=1,384,496.30
Y=17,103,402.73
X=1,386,654.14
Y=17,108,133.88
X=1,387,318.05
Y=17,109,589.53
X=1,387,899.01
Y=17,110,863.30
X=1,388,977.93
Y=17,113,228.87
126.84 Acres
PLACEMENT AREA NO. 180
PLACEMENT AREA NO. 179
PLACEMENT AREA NO. 178
PLACEMENT AREA NO. 177
32.14 Acres
9.19 Acres
39.60 Acres
27.58 Acres
27.58 Acres
119.54 Acres
X=1,379,824.80
Y=17,090,750.48
X=1,380,488.75
Y=17,092,206.21
X=1,379,578.91
Y=17,092,621.18
X=1,381,871.62
Y=17,097,648.02
X=1,382,781.45
Y=17,097,233.05
X=1,383,279.42
Y=17,098,324.86
X=1,383,445.40
Y=17,098,688.79
X=1,384,161.22
Y=17,100,258.26
X=1,384,659.19
Y=17,101,350.06
X=1,384,908.17
Y=17,101,895.96
X=1,385,406.13
Y=17,102,987.76
X=1,387,563.97
Y=17,107,718.91
X=1,388,227.89
Y=17,109,174.56
X=1,388,808.84
Y=17,110,448.33
X=1,389,887.76
Y=17,112,813.90
PLAN
0 850 1700 2550
SCALE IN FEET

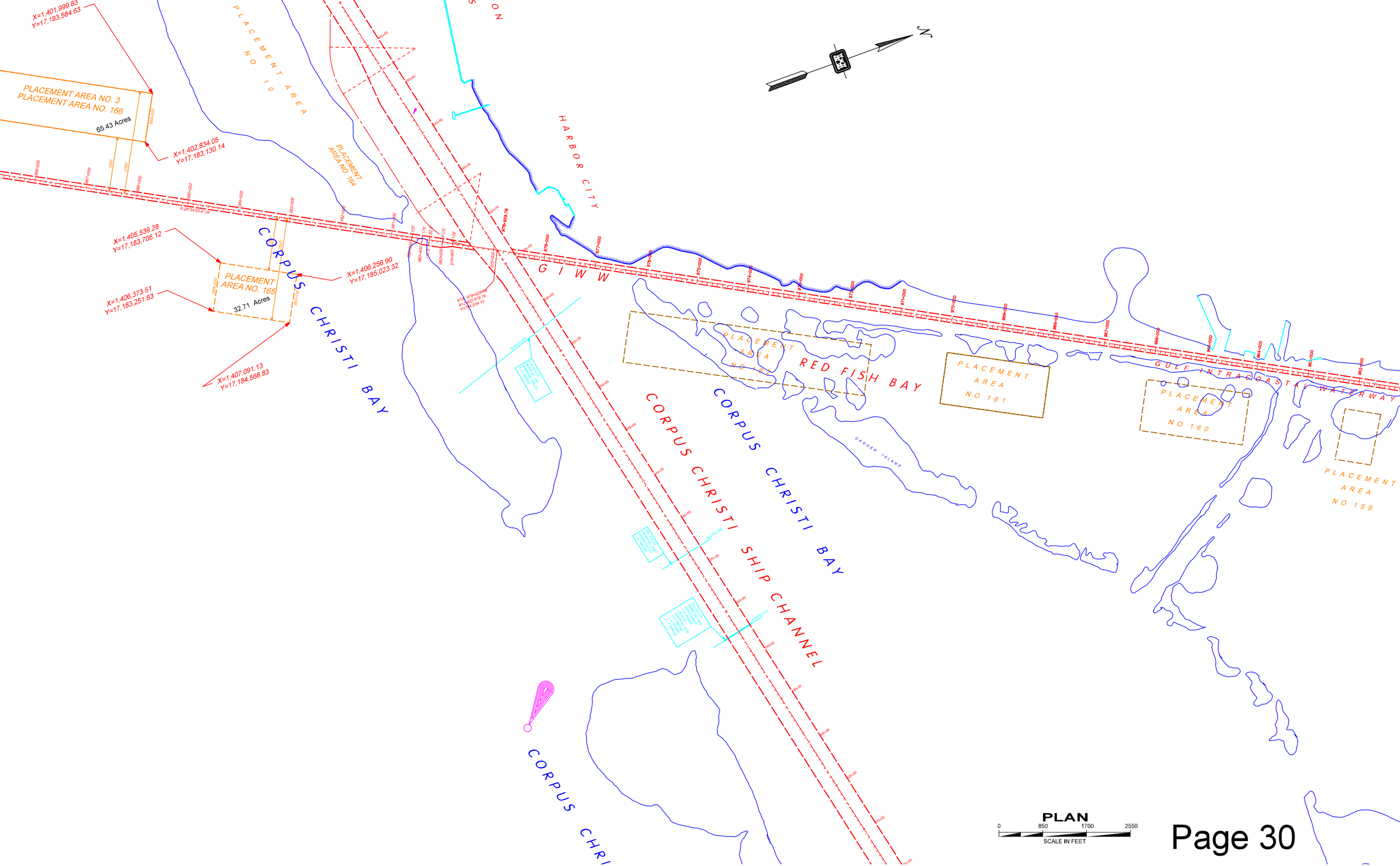

N
P.I. STA.
X = 2409043.30
Y = 7113393.12
Δ = 12°16'33.9"
R = 5729.65
T = 616.17
L = 1227.61
L A G U N A
M A D R E
PLACEMENT AREA NO. 176
127.41 Acres
92.61 Acres
PLACEMENT AREA NO. 175
33.29 Acres
PLACEMENT AREA NO. 174
12.67 Acres
PLACEMENT AREA NO. 173
68.36 Acres
PLACEMENT AREA NO. 172
268.59 Acres
X=1,389,977.93
Y=17,113,228.87
X=1,391,281.01
Y=17,118,278.46
X=1,391,944.96
Y=17,119,734.19
X=1,393,774.93
Y=17,123,993.46
X=1,394,407.11
Y=17,126,891.58
X=1,388,808.84
Y=17,110,448.33
X=1,389,887.76
Y=17,112,813.90
X=1,392,190.84
Y=17,117,863.49
X=1,392,854.79
Y=17,119,319.22
X=1,392,546.67
Y=17,121,053.46
X=1,394,120.45
Y=17,122,094.22
X=1,394,744.75
Y=17,123,749.68
X=1,395,384.37
Y=17,126,679.56
X=1,395,713.02
Y=17,128,194.31
X=1,394,735.76
Y=17,128,406.34
PLAN
0
850
1700
2550
SCALE IN FEET


N
CORPUS CHRISTI BAY
CORPUS CHRISTI
PLACEMENT AREA NO. 169
141.76 Acres
PLACEMENT AREA NO. 170
109.05 Acres
PLACEMENT AREA NO. 171
120.64 Acres
PLACEMENT AREA NO. 172
X=1,397,291.55
Y=17,156,472.94
X=1,398,236.51
Y=17,156,375.26
X=1,400,119.73
Y=17,154,169.93
X=1,399,605.61
Y=17,149,196.43
X=1,401,064.70
Y=17,154,072.25
X=1,400,550.57
Y=17,149,098.75
X=1,398,865.57
Y=17,147,492.02
X=1,399,852.85
Y=17,147,334.37
X=1,398,745.09
Y=17,142,169.16
X=1,397,767.83
Y=17,142,381.19
X=1,397,216.54
Y=17,139,840.31
X=1,398,193.80
Y=17,139,628.28
PLAN
0
850
1700
2550
SCALE IN FEET






PLAN
0 850 1700 2550
SCALE IN FEET


X=1,401,999.83
Y=17,183,584.63
PLACEMENT AREA NO. 3
PLACEMENT AREA NO. 166
65.43 Acres
X=1,402,834.05
Y=17,183,130.14
PLACEMENT AREA NO. 10
PLACEMENT AREA NO. 164
HARBOR CITY
X=1,405,539.28
Y=17,183,706.12
PLACEMENT AREA NO. 165
32.71 Acres
X=1,406,373.51
Y=17,183,251.63
X=1,406,256.90
Y=17,185,023.32
X=1,407,091.13
Y=17,184,568.83
CORPUS CHRISTI BAY
GIWW
PLACEMENT AREA NO. 162
RED FISH BAY
PLACEMENT AREA NO. 161
PLACEMENT AREA NO. 160
GULF INTRACOASTAL WATERWAY
PLACEMENT AREA NO. 159
DAGGER ISLAND
CORPUS CHRISTI SHIP CHANNEL
CORPUS CHRISTI BAY
CORPUS CHRI
N
PLAN
0 850 1700 2550
SCALE IN FEET